

THEMBELIHLE MUNICIPALITY

DRAFT



IDP 2015/2016

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1. The Planning Process

1.1 Institutional Arrangements / Roles and Responsibilities

The following management system has been put in place.

IDP MANAGER

The Council appointed the Municipal Manager as IDP Manager and would be tasked to manage the IDP and make sure that the IDP is implemented.

The IDP Manager would be responsible to ensure the:

- preparation of the Process Plan;
- day to day management of the planning process;
- chairing of the Steering Committee; and
- managing the consultants; and
- implementation of the IDP afterwards.

1.1.1 IDP STEERING COMMITTEE

The Steering Committee is a technical working team consisting of Departmental Heads and senior officials within the municipality. These individuals would be involved in preparing technical reports and info, formulation of recommendations and to prepare certain documents.

This committee would be chaired by the IDP Manager (Municipal Manager) and would also be responsible for the secretariat.

The following officials have been nominated:

- * IDP Manager - Mr. M. Mogale (Municipal Manager)
- * Corporate Service - Mr. Y. Goibaiyer (Manager Corporate Services)
- * Technical Services - Mr. E. Painting (Manager Technical Services)
Ms. L. J. Van Wyk
Mr. F. Human
- * Tourism Officer - Mr. M. Makenna (IDP Process Facilitator)
- * Financial Services - Mr. G. Butterworth (Chief Financial Officer)
- * Human Resource Officer - Ms. T. Gorrah
- * P.A. to the Mayor - Ms. C. Mogalie

1.1.2 IDP REPRESENTATIVE FORUM

This forum guarantees public participation and a consultative approach during the IDP process. The nomination of role players should be such that all levels and interested groups in the society are representative. Proper participation and communication should be guaranteed.

The Mayor should chair this forum or any individual councillor appointed in writing and the secretariat performed by the IDP Steering Committee. The following councillors have been nominated on the forum:

- Clr D. Jonas
- Clr B. Mpamba
- Clr S. Madekane
- Clr P. Louw
- Clr E. De Bruin
- Clr A. Kywe
- Clr M. Humphreys

What is IDP?

The legislation requires each municipality to develop a plan for the development of its area of jurisdiction. The law mandates that the plan should be holistic and integrated in each its approach and content. The plan should be long-term, covering five years. The Integrated Development Plan (IDP) therefore is a five-year development blueprint for a municipality. According to the Municipal Systems Act, No 32 of 2000, the IDP is the principal strategic planning instrument which guides and informs all planning, budgeting, investment, development, management and implementation in the medium-term decision-making.

1.2 Legislative context

1.2.1. The Constitution of the Republic of South Africa

The Constitution of the Republic of South Africa outlines the kind of local government needed in the country. According to the Constitution (sections 152 and 153), local government is in charge of the development process in municipalities, and notably is in charge of planning for the municipal area. The constitutional mandate gives a clear indication of the intended purposes of municipal integrated development planning:

- To ensure sustainable provision of services
- To promote social and economic development
- To promote a safe and healthy environment
- To give priority to the basic needs of communities; and
- To encourage involvement of communities

The Constitution also demands local government to improve intergovernmental coordination and cooperation to ensure integrated development across the neighbouring communities

1.2.2. The Municipal Systems Act, No 32 of 2000

Section 25 (1) of the Municipal Systems Act stipulates that "Each municipal council must, within a prescribed period after the start of the elected term, adopt a single, inclusive and strategic plan for the development of the municipality". The Act dictates that the plan should: integrate and co-ordinate plans and should take into account proposals for the development of the municipality. In addition, the plan should align the resources and capacity of the municipality with the implementation of the plan. Moreover, the plan must form the policy framework and general basis on which annual budgets must be based. Furthermore, the plan should be compatible with national and provincial development planning requirements binding on the municipality in terms of legislation.

The IDP has a legislative status. Section 35 (1) states that an IDP adopted by the council of a municipality-

- (a) Is the principal strategic planning instrument which guides and informs all planning and development, and all decisions with regard to planning, management and development, in the municipality;
- (b) Binds the municipality in the exercise of its executive authority, except to the extent of any inconsistency between a municipality's integrated development plan and national or provincial legislation, in which case such legislation prevails; and
- (c) Binds all other persons to the extent that those parts of the integrated development plan that impose duties or affect the rights of those persons have been passed by a by-law.

1.2.3 Municipal Systems Amendment Act No 7 of 2011

The Municipal systems Amendment Act, No 7 of 2011 heralded a new era in the history of local government in South Africa. In principle, it sought to professionalise local governance by ensuring that incumbents holding senior positions (i) have the appropriate qualifications and (ii) there is no conflict of interest between political office and local government administration by barring political officer bearers from holding senior positions in local municipal offices.

Section 56A (1) states that “A municipal manager or manager directly accountable to a municipal manager may not hold political office in a political party, whether in a permanent, temporary or acting capacity. “A political office in relation to a political party or structure thereof, is defined as (a) “the position of chairperson, deputy chairperson, secretary, deputy secretary or treasurer of the party nationally or in any province, region or other area in which the party operates; or (b) any position in the party equivalent to a position referred to in paragraph (a), irrespective of the title designated to the position”.

Another key amendment relates to the re-hiring of dismissed staff. Section 57A (1) states that “Any staff member dismissed for misconduct may only be re-employed in any municipality after the expiry of a prescribed period”. The Act is much harsher on employees dismissed for financial misconduct. The Act stipulates that a staff member dismissed for financial misconduct, corruption or fraud, may not be re-employed in any municipality for a period of ten years (Section 57A (3)).

This Amendment Act contains proposals that are guaranteed to have profound impact on the governance of Thembelihle Local Municipality. Serious attempts will be made to accommodate these recommendations in the IDP.

1.2.4 The White Paper on Local Government

The White Paper on Local Government gives municipalities responsibility to “work with citizens and groups within the community to find sustainable ways to address their social, economic and material needs improve the quality of their lives”.

1.3 Policy context

The Constitution stipulates that all three spheres of governance are autonomous but interdependent. This therefore calls for closer collaboration between all these spheres of governance. Needless to mention, a number of national, including international, policies have a particular bearing on the provincial and local sphere of government. A few critical ones are highlighted below.

1.3.1 Medium term Strategic framework

The Medium Term Strategy Framework (MTSF, 2009-2014) is a statement of government intent. It identifies the development challenges facing South Africa and outlines the medium-term strategy for improving living conditions of South Africans. The MTSF base document is meant to guide planning and resource allocation across all spheres of government. National and provincial departments need to develop their five-year strategic plans and budget requirements, taking into account the medium-term imperatives. Municipalities are also expected to adapt their integrated development plans in line with the national medium-term priorities.

The MTSF identifies the following five development objectives:

1. Halve poverty and unemployment by 2014
2. Ensure a more equitable distribution of the benefits of economic growth and reduce inequality
3. Improve the nation's health profile and skills base and ensure universal access to basic services
4. Build a nation free of all forms of racism, sexism, tribalism and xenophobia
5. Improve the safety of citizens by reducing incidents of crime and corruption

1.3.2 The Government 12 Outcomes

From the development focus of the MTSF the government has derived twelve outcome areas that set the guidelines for more results-driven performance. The **TWELVE KEY OUTCOMES** that have been identified and agreed to by the Cabinet are:

1. Improved quality of basic education
2. A long and healthy life for all South Africans
3. All people in South Africa are and feel safe
4. Decent employment through inclusive economic growth
5. A skilled and capable workforce to support an inclusive growth path
6. An efficient, competitive and responsive economic infrastructure network
7. Vibrant, equitable and sustainable rural communities with food security for all
8. Sustainable human settlements and improved quality of household life
9. A responsive, accountable, effective and efficient local government system
10. Environmental assets and natural resources that are well protected and continually enhanced
11. Create a better South Africa and contribute to a better and safer Africa and world
12. An efficient, effective and development oriented public service and an empowered, fair and inclusive citizenship

Of the 12 outcomes above, Outcome 9 is closest to local government. The champion of the goal is the national Department of Cooperative Governance and Traditional Affairs. In order to achieve the vision of a "Responsive, accountable, effective and efficient local government system", seven outputs have been identified.

- **Output 1:** Implement a differentiated approach to municipal financing, planning and support
- **Output 2:** Improving Access to Basic Services
- **Output 3:** Implementation of the Community Work Programme
- **Output 4:** Actions supportive of the human settlement outcomes
- **Output 5:** Deepen democracy through a refined Ward Committee model
- **Output 6:** Administrative and financial capability
- **Output 7:** Single Window of Coordination

1.3.3. National Development Plan

The South African Government, through the Ministry of Planning, has published a *National Development Plan*. The Plan aims to eliminate poverty and reduce inequality by 2030. The Plan has the target of developing people's capabilities to be to improve their lives through education and skills development, health care, better access to public transport, jobs, social protection, rising income, housing and basic services, and safety. It proposes to the following strategies to address the above goals:

1. Creating jobs and improving livelihoods
2. Expanding infrastructure
3. Transition to a low-carbon economy
4. Transforming urban and rural spaces
5. Improving education and training
6. Providing quality health care
7. Fighting corruption and enhancing accountability
8. Transforming society and uniting the nation

At the core of the Plan is to eliminate poverty and reduce inequality is the special focus on the promotion gender equity and addressing the pressing needs of youth. It is prudent for Thembelihle Municipality to take these issues into account when planning for development for the next five years.

1.3.4. Millennium Development Goals

The Millennium Development Goals (MDG) and targets come from the Millennium Declaration, signed by 189 countries, including 147 Heads of State and Government, in September 2000 and from further agreement by member states at the 2005 World Summit (Resolution adopted by the General Assembly). At the Summit in 2000, the international community reached consensus on working to achieve eight critical economic and social development priorities by 2015. The eight development priorities were termed the Millennium Development Goals. The eight MDGs are, in their numerical order:

- To eradicate extreme poverty and hunger
- To achieve universal primary education
- To promote gender equality and empower women
- To reduce child mortality
- To improve maternal health
- To combat HIV/AIDS, malaria and other diseases
- To ensure environmental sustainability
- To develop a global partnership for development

As a member state of the United Nations, South Africa is a signatory to this agreement. Furthermore, South Africa has committed to these eight Millennium Development Goals and embraced them into a national set of ten priorities. Writing in the preamble of the third report on progress towards reaching MDGs by South Africa, President Jacob Zuma stated thus; *"let me emphasise that South Africa is committed to the MDG agenda and the Millennium Declaration of 2000. Our entire development agenda embraces the MDGs."* The South African government has sought to domesticate the MDGs so that they suit the local situation without

compromising the chance of comparability. This has been achieved by developing specific indicators for each goal so that it could be easy to measure progress - see table 1.3.1.

Table 1.3.1: Millennium Development Goals and their indicators

Goal	Indicators of this Goal
1	Gini, dollar-based poverty measures, employment, income per capita, social services and government-based social assistance programmes. In some instances the data are disaggregated by sex and race to provide the socio-economic specificities of South Africa
2	Sex disaggregated population base data for children aged 7–13 and persons 15–24 years of age
3	Gender and race disaggregated data on education, employment and political life
4	Informed by child and infant mortality data
5	Processes associated with giving birth and child rearing. Indicators are facility based as well as population based
6	HIV and AIDS prevalence disaggregated by age and sex
7	Sustaining the environment and the population's access to housing water, energy and sanitation amongst others
8	Trade and international relations and transfers, which in the main include trade, aid and global obligations

As a result, the MDGs enjoy considerable attention in key government development priorities. The table below demonstrates how the MDGs have been domesticated into the current priority agenda of the government.

MTSF Strategic Elements

Relevant MDGS

1	Strategic Priority 1: Speeding up growth and transforming the economy to create decent work and sustainable livelihoods	MDG1, MDG2, MDG3, MDG8
2	Strategic Priority 2: Massive programme to build economic and social infrastructure	MDG1, MDG3, MDG8
3	Strategic Priority 3: Comprehensive rural development strategy linked to land and agrarian reform and food security	MDG1, MDG2, MDG7
4	Strategic Priority 4: Strengthen the skills and human resource base	MDG2
5	Strategic Priority 5: Improve the health profile of all South Africans	MDG4, MDG5, MDG6
6	Strategic Priority 6: Intensify the fight against crime and corruption	MDG2, MDG3
7	Strategic Priority 7: Build cohesive, caring and sustainable communities	MDG2, MDG3, MDG7
8	Strategic Priority 8: Pursuing African advancement and enhanced international cooperation	MDG8
9	Strategic Priority 9: Sustainable resource management and use	MDG2, MDG3, MDG7
10	Strategic Priority 10: Building a developmental state, including improvement of public services and strengthening democratic institutions	MDG1, MDG2, MDG3, MDG8

Source: Stats SA (2010) – MDG Progress Report

Noteworthy, among all the MDGs, gender equality and empowering women enjoys most support. Gender equality and women's empowerment are said to be critical to achieving the MDGs especially *Goal 1* on poverty reduction and to economic growth, *Goal 2* on universal primary education, *Goal 4* on reducing child mortality, *Goal 5* on improving maternal health, and *Goal 6* on combating HIV/AIDS, malaria and other diseases. It has been observed however, that gender equality perspectives are poorly reflected across all the MDGs in their current formulation. In the first place, most have either inadequate or no gender-sensitive targets and indicators, making them difficult to achieve. Second, the targets and their indicators are limited. And lastly, the MDGs appear as stand-alone goals, blurring the multi-sectoral links between all goals, targets and indicators, including the cross-cutting gender link.

So as Thembelihle Municipality develops the 5-year development blueprint these national and international policy contexts need to be taken into serious consideration – their limitation notwithstanding.

1.4 Process overview : Steps and events

PROCESS PHASES AND PROGRAMME

The following process phase as stipulated was followed

Pre-planning phase (Process Plan)

A Process Plan serves as a guideline (step-by-step manual) for the Development of the IDP. The Process Plan deals with how the process of the development of an IDP should unfold. It further indicates when certain actions are expected and the responsible person attached thereto as well as the expected outcomes.

Analysis phase

During this phase certain information and data has been gathered relevant to the priority issues. The priority issues refer to certain problem areas identified in order to secure a better future. Public participation is the basis of this identification and a proper understanding of the problem areas (priority issues) was necessary. Information on available resources was also necessary.

Strategies phase

During this phase a vision was be formulated for the municipality and certain objectives set to address the abovementioned problems (what should be done). Thereafter strategies should be formulated on how the problems should be addressed.

Project phase

During this phase specific projects should be identified for implementation. These projects must address the goals specified in the previous phase. Indicators, outputs, targets, time schedules and budgets should be identified.

Integration phase

After project identification the authority must ensure that objectives and strategies comply with legal requirements. The necessary 5-year plans should be put in place as well as the spatial development framework.

Approval phase

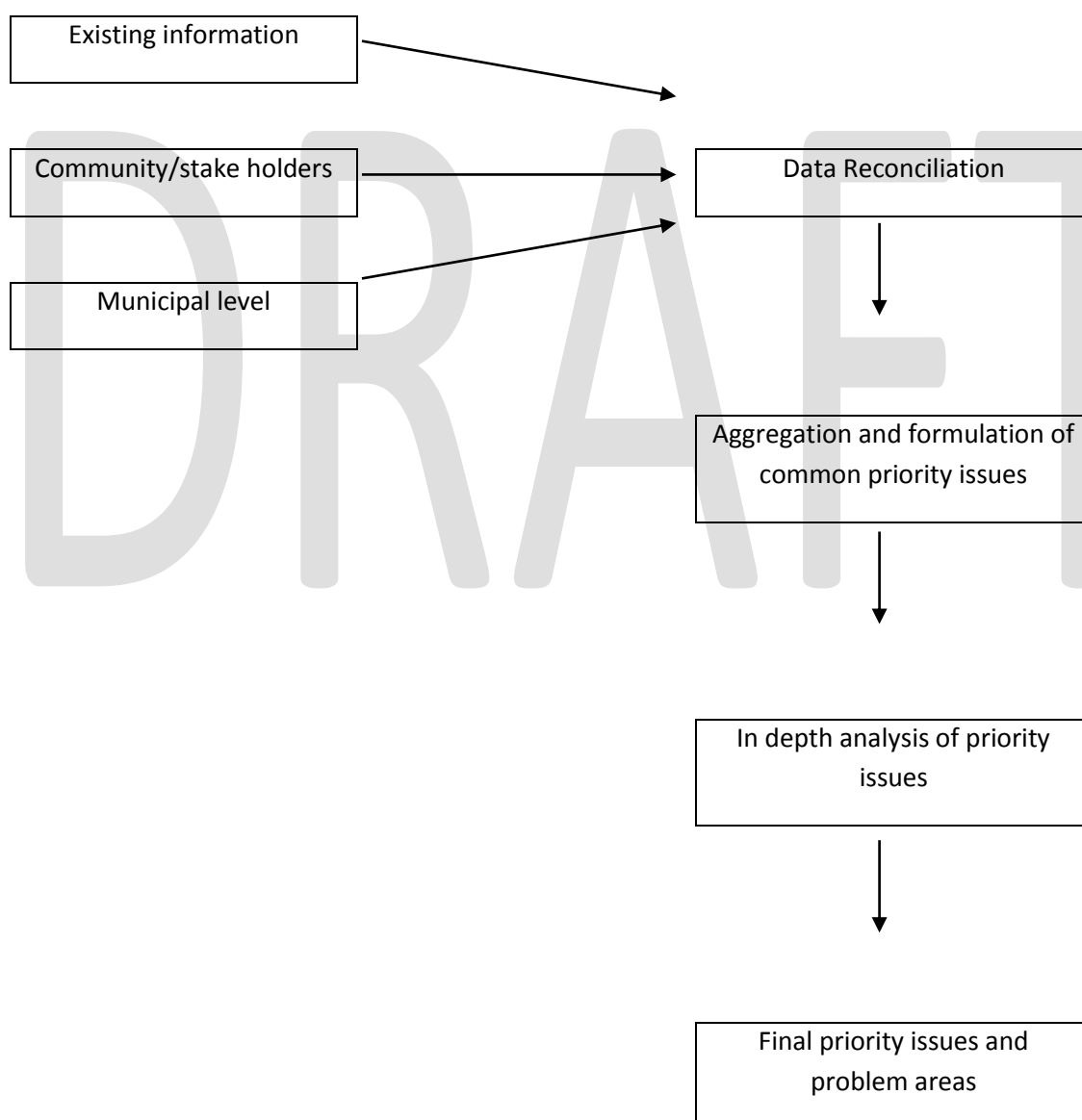
A table top IDP framework is developed to give guidance to the shape and information content of the final document. The DRAFT document has been submitted and approved by council and it must as well be assessed by the Department of Cooperative Governance for relevance as well compliance.

The final plan (document) is to be approved by council after the public has been given the opportunity to comment on the plan and/or any amendments required by the council. Thereafter the plan should be submitted to the MEC for his assessment to ensure the document complies with the requirements of the Municipal Systems Act.

1.5 Self – Assessment of the Planning Process

Municipal level analysis

- Interviews with the Departmental Heads
 - Technical services;
 - Corporate Services;
 - Financial services
 - Conduct land use survey;
 - Conduct Housing and services backlog survey.



2 Development Strategies

2.1 The Municipal Vision & Mission

Vision

“We as Thembelihle Municipality, commit ourselves to a better life for all through sound economic growth, provision of basic infrastructure, disciplined social welfare, a sound and participative institutional management system, as we stand united.”

Mission

To improve the lives of citizens of Thembelihle Municipal area through:

- **Quality Service Delivery**
- **Have a two way approach to communication and service**
- **Ensuring a safe and enabling environment for economic growth**
- **Ensuring integrated sustainable human settlements**
- **Ensuring equal opportunities**

CORPORATE CULTURE AND VALUES

- **Driven by the aspirations of our people, we will respect and uphold the constitution of the Republic of South Africa and , to this end, observe human rights and participate in co-operative governance**
- **We subscribe to the principles of Batho Pele and total quality management**
- **We commit ourselves to the Codes of Conduct for councillors and officials in the Municipal Systems Act and to the principles of sound financial management**
- **We believe in integrity in the relations with all our stakeholders**
- **We commit ourselves to a corruption free municipality**
- **We endorse a “people-driven” approach and, to this end, commit ourselves to ensuring public participation in local government**
- **We commit ourselves to promote racial, gender and all other forms of equality and to empower all people in the municipality**
- **We regard the personnel of our municipality as our most important resource**
- **We commit ourselves to a spirit of knowledge, completion and submissiveness of legislation, policies, procedures, conditions of service and resolutions of Council.**

2.2 Objectives and strategies for each Priority Issue (including objectives, available resources, alternatives taken into consideration, assessment and proposed strategy)

2.2.1 STRATEGIC OBJECTIVE 1

AFTER SIX MONTHS OF THE APPROVAL OF THIS DOCUMENT A STUDY ON THE BASIC NEEDS OF THE RURAL PEOPLE SHOULD BE FINALIZED AND TO BE IMPLEMENTED OVER A PERIOD OF 5 YEARS

The following components need to be addressed:

2.2.1.1 Rural roads

PROPOSED SOLUTIONS TO PROBLEMS

- Improved maintenance on the storm water drainage and surface to travel on;
- Control of speed on roads;
- Control the weight of large vehicles;
- Privatised maintenance on roads.

ROLE PLAYERS IN PROCESS

- Department of Transport;
- Local Authority;
- District Municipality;
- Farm owners;
- Farmers union;
- Ward committees.

2.2.1.2 Sanitation

PROPOSED SOLUTIONS TO THE PROBLEM

- Planning for 750 new sites
- Awareness campaign to be launched;
- Alternative methods to be investigated;
- Apply for funding.

ROLE PLAYERS IN THE PROCESS

- Department of Water Affairs;
- Farmers unions;
- Farm workers;
- District municipality
- Local Authority.

2.2.1.3 Electricity

PROPOSED SOLUTIONS TO THE PROBLEM

- Alternative methods/source:
 - sun panels;
 - windmills.
- Training of farm workers;
- Pre-paid meters to be tried out;
- Upgrading of present facilities in a phased fashion (1& 2).

ROLE PLAYERS IN THE PROCESS

- Eskom;
- DME;
- District Municipality;
- Local Authority;
- Local co-operation;
- Farmers unions.

2.2.1.4 Housing

PROPOSED SOLUTIONS TO THE PROCESS

- Planning of 750 new sites
- Apply for and provision of housing subsidies;
- Provision of formal housing structures;
- Upgrading of present structures

ROLE PLAYERS IN THE PROCESS

- COGHSTA;
- Local Authority;
- District Municipality;
- Farm workers;
- Farmers unions;
- NGO 's

2.2.1.5 Schools

PROPOSED SOLUTIONS TO THE PROBLEM

- Construction of a new Primary school;
- Upgrading of existing facilities;
- Transport of children to schools;
- Improved/better/larger schools more central in service area;
- Provision of hostels.

ROLE PLAYERS IN THE PROCESS

- Department of Education;
- Farmers unions;
- Churches;
- School governing bodies;
- Private sponsors.

2.2.1.6 Health

PROPOSED SOLUTIONS TO THE PROBLEM

- Upgrading of hospital
- Health awareness programmes with farm workers;
- Provision of mobile clinics more regular and better equipped;
- Better training of medical personnel;
- Improved management control.

ROLE PLAYERS IN THE PROCESS

- Department of Health;
- Department of Water Affairs;
- Farmers unions;
- District municipality;
- Local Authority;
- Health Committee.

2.2.1.7 Safety and security

PROPOSED SOLUTIONS TO THE PROBLEM

- Improved SAPS and SAPS forums activities;
- More intensified policing in the open;
- Mobile police stations to be provided;
- Fencing around residential area;
- Disaster management/action plan;
- Radio and communication plan;
- Training of farmers and workers.

ROLE PLAYERS IN THE PROCESS

- SAPS ;
- CPF
- Youth Against Crime
- Correctional services;
- SANDF;
- Farmers unions;
- Farm watch systems;
- Farm workers;
- Local authority
- District municipality;
- Private companies.

2.2.1.8 Telephone and communication

PROPOSED SOLUTIONS TO THE PROBLEM

- Upgrade present Upgrade television frequency;
- Maintenance and care;
- More towers to be erected.

ROLE PLAYERS IN THE PROCESS

- Telkom;
- Vodacom, MTN, Cell C etc.
- SABC
- Local Authority

2.2.1.9 Water

PROPOSED SOLUTIONS TO THE PROBLEM

- Provision of boreholes/reservoirs;
- Upgrading of Purification plant;
- Bulk water supply to Stydenburg.
- Water points at houses
- Provision of clean water

ROLE PLAYERS IN THE PROCESS

- Farmers unions;
- Department of Water Affairs;
- Local Authority;
- District Municipality

2.2.1.10

Recreation

PROPOSED SOLUTIONS TO THE PROBLEM

- Upgrade existing facilities;
- Promote organised sports
- Construction of a swimming pool, cricket pitch;
- Central located upgrade higher quality facility;
- Affiliation to Sports Bodies

ROLE PLAYERS IN THE PROCESS

- Department of Sport, Arts & Culture ;
- Establishment of sport forum;
- District Municipality
- Farmers unions;
- Churches;
- Private funding.

2.2.2 STRATEGIC OBJECTIVE 2

PROVISION OF A STRATEGY WITHIN SIX MONTHS ON HOW TO UPGRADE THE N12 AND ANCILLARY FACILITIES THERETO IN ORDER TO ENSURE THE SAFETY AND WELLBEING OF THE RESIDENTS AND TRAVELLERS

PROPOSED SOLUTIONS TO THE PROBLEM

- Reduce the speed on the road at critical areas;
- Upgrading & widening of bridges/low water bridges;
- Provide applicable road signs;
- Provide travelling surface for “karretjies” next to the road;
- Improved law enforcement;
- 4-way stops and pedestrian crossing;
- Speed bumps;
- Provision of street lights for the section that goes through the urban areas;
- Provide fencing on the road reserve boundary.
- Keeping roadsides clean and environment friendly

ROLE PLAYERS IN THE PROCESS

- Department of Transport;
- SANRAL;
- Local Authority;
- District municipality;
- Farmers unions

2.2.3 **STRATEGIC OBJECTIVE 3**

PROVISION OF 750 FORMAL HOUSES WITHIN THREE YEARS AT ±250 HOUSES PER YEAR AT ALL LEVELS IN ORDER TO ADDRESS THE HOUSING BACKLOG AND YEARLY POPULATION GROWTH

PROPOSED SOLUTION TO THE PROBLEM

- Conduct a survey to determine the housing backlog;
- Identify land needed and locality thereof;
- Planning, pegging and servicing of erven;
- Construction of houses;
- NB: Timeously Submission of Business Plans of the various phases.

ROLE PLAYERS IN THE PROCESS

- COGHSTA;
- Local Authority;
- Community representatives;
- District municipality.

2.2.4 **STRATEGIC OBJECTIVE 4**

IMMEDIATELY AFTER THE APPROVAL OF THE IDP, THE ADOPTION OF AN ENVIRONMENTAL AWARENESS POLICY BY THE COUNCIL AND THE IMPLEMENTATION THEREOF TO ENSURE A HEALTHIER ENVIRONMENT WITHIN THE NEXT 3 YEARS

PROPOSED SOLUTIONS TO THE PROBLEM

- Implementation of a strategy on two levels:
 - awareness campaign or drive in the community;
 - cleaning and maintenance operations.
- Develop policy on the use of the commonage;
- Address over over-grazing on the commonage;
- Proper management of dumping sites;
- Identification of future dumping sites;
- Establishment of an environmental forum and identification of an official/councillor to drive the forum;
- Action against unwanted plants and the control of certain animal species;
- Fight soil erosion.
- Provide reserve for Protected Trees (Acacia hematoxylin, A. erioloba, Boscia albitrunca
- Develop Master Drainage Plan

ROLE PLAYERS IN THE PROCESS

- Local Authority;
- District Municipality;
- Department of Environmental Affairs and Nature Conservation
- Community;
- Farmers unions;
- Department of Water Affairs and Forestry;
- Schools;
- Rural communities;
- Department of Agriculture.

2.2.5 STRATEGIC OBJECTIVE 5

STREAMLINING OF THE SERVICES DELIVERY PROCESS OF THE LOCAL AND PROVINCIAL AUTHORITIES WITHIN THE NEXT 3 YEARS IN ORDER TO ENSURE UPGRADED SERVICES DELIVERY TO THE COMMUNITY

PROPOSED SOLUTIONS TO THE PROBLEM

- Planning for the optimum utilization of current resources;
- Proper strategic planning for future budgets and operation;
- Provision of one central management centre;
- Application of newest technological issues;
- Apply proper management principles;
- Capacity building amongst officials;
- Provision of sufficient personnel and facilities;
- Improved payment culture;
- Provision of multi purpose community centre and mobile facilities.

ROLE PLAYERS IN THE PROCESS

- Local Authority;
- Role players associated;
- Local communities;
- government departments;
- Telkom;
- Eskom;

2.2.6 STRATEGIC OBJECTIVE 6

FACILITATION OF THE NECESSARY STEPS IMMEDIATELY AFTER THE APPROVAL OF THE IDP TO ENSURE THE SOCIAL HEALTH AND WELL -BEING OF THE WIDER COMMUNITY OVER A PERIOD OF 3 YEARS

The abovementioned objectives inter alia refer to the following sub-components:

- community health;
- social wellbeing;
- educational facilities;
- sport and recreation facilities.
- Poverty elevation

PROPOSED SOLUTIONS FOR THE PROBLEM

- Finalise the draft disaster management plan;
- Establishment of a social management forum to be chaired and managed by a councillor;
- Creation of an environment for proper educational services to all levels of the society;
- Health awareness campaigns to be provided at all levels;
- Improved birth control steps and services and sex education;
- Protection of street children;
- Neighbour watch systems to be activated;
- Recreational facilities to keep the youth occupied;
- Improve clinics and hospitals;
- Drive against misuse of drugs and alcohol;
- Consultation with traditional healers.
- Improve fire fighting ability within the municipality

ROLE PLAYERS IN THE PROCESS

- Department of Health;
- SAPS;
- Correctional services;
- NGO's;
- Local community;
- Local authority;
- Department of Education;
- Department of Water Affairs and Nature Conservation;
- Department of Social Development;
- SANDF;
- Disaster management teams;
- Private businesses;
- School governing bodies;
- Local clinics and hospital.

2.2.7 STRATEGIC OBJECTIVE 7

IMPLEMENTATION OF AN AIDS AWARENESS CAMPAIGN IMMEDIATELY AFTER THE APPROVAL OF THE IDP WITHIN THE WIDER COMMUNITY TO CONTRIBUTE TO THE WELLBEING THEREOF AND TO DECREASE THE NUMBER OF CASES REPORTED MONTHLY

PROPOSED SOLUTIONS TO THE PROBLEM

- Supply local community with local statistics in order to understand local problem;
- Distribute and market the problem in all levels of the society;
- Provide people with the financial and economic cost of AIDS on the economy;
- Fight AIDS on two levels:
 - awareness campaign;
 - care for the victim;
- During the campaign also protect the rights of the wider public without AIDS (his constitutional and private right);
- Provide sufficient male and female condoms;
- Bring the problem to the open;
- Provision of and AIDS policy/plan;
- Identify a body/person to drive the process.

ROLE PLAYERS IN THE PROCESS

- Department of Health and Welfare;
- Local Authority;
- Local community;
- AIDS forum to be established and managed by a nominated councillor;
- Churches;
- Schools;
- Youth organisations;
- National Association of People with AIDS.

2.2.8 STRATEGIC OBJECTIVE 8

TABLING OF A 3-YEAR STRATEGY TO STIMULATE LOCAL ECONOMIC GROWTH WITHIN THE MUNICIPAL AREA IN ORDER TO CREATE JOBS AND INCREASED WEALTH TO ALL LEVELS OF THE SOCIETY.

PROPOSED SOLUTIONS TO THE PROBLEM

- To establish and activate local business chambers;
- Establishment of a local economic development forum to be driven by the council;
- Develop a LED Strategy and Tourism plan
- Support and marketing of local business;
- Stimulation of the informal sector;
- Value to be added to local products and then the marketing thereof;
- Appointment of a consultant to conduct a detailed study in this regard.
- Development of land for irrigation
- Formulation of Business plans

ROLE PLAYERS IN THE PROCESS

- Local authority;
- Development forum;
- Business chambers;
- Consultant;
- Farmers unions;
- Informal and upcoming farmers;
- District municipality;
- LED.

2.2.9 STRATEGIC OBJECTIVE 9

PLANNING FOR THE PROVISION, MAINTENANCE AND UPGRADING OF EXISTING AND FUTURE *BULK AND LINK SERVICES* AT ALL LEVELS FOR THE NEXT 3 YEARS IN ORDER TO UPLIFT THE COMMUNITIES STANDARD OF LIVING

POTENTIAL SOLUTIONS TO THE PROBLEM

The following table indicates the approach:

Facility	Service provided		
	Maintenance	Upgrade	Future provision
Roads & storm water	✓	✓	✓
Water	✓	✓	✓
Sewer	✓	✓	✓
Electricity	✓	✓	✓
Refuse removal	✓	✓	✓
Graveyards	✓	✓	✓
Fire brigade	✓	✓	✓

- Proper future planning for land uses and services needed;
- Services master plan / maintenance plan to be provided.

ROLE PLAYERS IN THE PROCESS

- Local authority;
- District municipality;
- COGHSTA.
- MIG;
- Eskom.

2.2.10

STRATEGIC OBJECTIVE 10

PLANNING FOR THE PROVISION, MAINTENANCE AND UPGRADING OF EXISTING AND FUTURE *INTERNAL SERVICES* AT ALL LEVELS FOR THE NEXT 3 YEARS IN ORDER TO PROVIDE A BETTER RESIDENTIAL ENVIRONMENT TO LIVE IN

POTENTIAL SOLUTIONS TO THE PROBLEM

- The following table indicates the approach;

Facility	Service provided		
	Maintenance	Upgrade	Future provision
Roads & storm water	√	√	√
Water	√	√	√
Sewer	√	√	√
Electricity	√	√	√
Refuse removal	√	√	√
Graveyards	√	√	√
Fire brigade	√	√	√

- This problem should be linked to the number of houses to be constructed over the next 5 years;
- Maintenance of current services needs to be addressed as an important issue;
- Provision of a service master plan/maintenance plan;

ROLE PLAYERS IN THE PROCESS

- Local authority;
- District municipality;
- COGHSTA;
- MIG;
- Eskom;
- Community.

2.3 IDENTIFICATION OF PROJECTS

According to the guidelines project task teams should be appointed to identify certain projects within their field(s) of speciality.

A different approach for the identification of projects was followed because of the small size of the municipality and the limited staff available to assist with the process.

The projects were identified in the following way:

- the **identification of projects** by the IDP representative Forum and the IDP Steering Committee during engagement sessions.
- the **technical preparation** and formulation of the project during discussion sessions with certain professional people in their specific fields:
 - civil engineer and technical representative of the city council;
 - electrical engineer and technical representative of the council;
 - IDP Manager;
 - AIDS expert;
 - CFO; plus
 - Facilitator.

During the identification of the projects, the following basic guidelines/directives were applied to every project:

- objectives of each project and indicators to achieve these objectives;
- project outputs to be achieved related to target groups and locations;
- major activities, people responsible and timing;
- costing, budgets and services of funding.

2.4 Summary list of identified projects.

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Civil Services: Project H1.1.(a)

<p><u>OBJECTIVES</u></p> <p>To provide serviced sites and houses for 350 in Vergenoeg</p>	<p><u>INDICATORS FOR ACHIEVEMENT</u></p> <ul style="list-style-type: none"> • 350 houses build • 350 serviced sites; • Funding for the construction of 350 houses. 										
<p><u>PROJECT OUTPUT</u></p> <p>350 service sites in Vergenoeg</p> <p>Town register</p> <p>Job creation and skills development</p>	<p><u>TARGET AND TARGET GROUPS</u></p> <p>Homeless individuals within the wider municipal area.</p>	<p><u>LOCATION</u></p> <p>As under “costing”.</p>									
<p><u>MAJOR ACTIVITIES</u></p> <p>Town planning layout.</p> <p>Land survey & S.G. plan</p> <p>Design civil services & houses.</p> <p>Tender procedure.</p> <p>Construction</p>	<p><u>RESPONSIBLE AGENCIES</u></p> <p>Town planner;</p> <p>Land surveyor; Civil engineer;</p> <p>Contractor appointed.</p> <p>DH&LG</p> <p>Thembelihle Municipality</p>	<p><u>NOTES</u></p> <p>Primary objective</p>									
<p><u>COSTING</u></p> <p>Costing @ R150 000/unit.</p> <table border="0"> <tr> <td>Hopetown 200</td> <td>=</td> <td>R30,000m</td> </tr> <tr> <td>Strydenburg</td> <td><u>50</u></td> <td><u>= R7,500m</u></td> </tr> <tr> <td>250</td> <td>=</td> <td>R37,500m</td> </tr> </table>	Hopetown 200	=	R30,000m	Strydenburg	<u>50</u>	<u>= R7,500m</u>	250	=	R37,500m	<p><u>BUDGET:</u></p> <p>Budget year (2014/2015)</p> <p>(2015/2016)</p>	<p><u>SOURCES OF FUNDING</u></p> <p>COGHSTA (NC)</p>
Hopetown 200	=	R30,000m									
Strydenburg	<u>50</u>	<u>= R7,500m</u>									
250	=	R37,500m									

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Civil Services: Project H1.1.(a)

<p><u>OBJECTIVES</u></p> <p>To provide serviced sites and houses for 300 in Hillside.</p>	<p><u>INDICATORS FOR ACHIEVEMENT</u></p> <ul style="list-style-type: none"> • 300 houses build • 300 serviced sites; • Funding for the construction of 300 houses. 	
<p><u>PROJECT OUTPUT</u></p> <p>300 service sites in Hillside</p> <p>Town register</p> <p>Job creation and skills development</p>	<p><u>TARGET AND TARGET GROUPS</u></p> <p>Homeless individuals within the wider municipal area.</p>	<p><u>LOCATION</u></p> <p>As under “costing”.</p>
<p><u>MAJOR ACTIVITIES</u></p> <p>Town planning layout.</p> <p>Land survey & S.G. plan</p> <p>Design civil services & houses.</p> <p>Tender procedure.</p> <p>Construction</p>	<p><u>RESPONSIBLE AGENCIES</u></p> <p>Town planner;</p> <p>Land surveyor; Civil engineer;</p> <p>Contractor appointed.</p> <p>DH&LG</p> <p>Thembelihle Municipality</p>	<p><u>NOTES</u></p> <p>Primary objective</p>
<p><u>COSTING</u></p> <p>Costing @ R150 000/unit.</p> <p>Hopetown 300 = R45,000m</p>	<p><u>BUDGET:</u></p> <p>Budget year (2014/2015)</p> <p>(2015/2016)</p>	<p><u>SOURCES OF FUNDING</u></p> <p>COGHSTA (NC)</p>

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Civil Services: Project H1.1.(b)

<u>OBJECTIVES</u> To provide new houses in 7de Laan	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • 204 houses build • Infrastructure with all connections • Funding for the construction of 200 houses. 	
<u>PROJECT OUTPUT</u> 204 new houses in Sewende Laan, Steynville Town register Job creation and skills development	<u>TARGET AND TARGET GROUPS</u> Homeless individuals within the wider municipal area.	<u>LOCATION</u> As under “costing”.
<u>MAJOR ACTIVITIES</u> Town planning layout. Land survey & S.G. plan Design civil services & houses. Tender procedure. Construction	<u>RESPONSIBLE AGENCIES</u> Town planner; Land surveyor; Civil engineer; Contractor appointed. DH&LG Thembelihle Municipality	<u>NOTES</u> Primary objective
<u>COSTING</u> Costing @ R42 000/unit. Hopetown 200 = R10,400m Strydenburg <u>50</u> = <u>R2,600m</u> 250 = R13,000m	<u>BUDGET:</u> Budget year (2014/2015) (2015/2016)	<u>SOURCES OF FUNDING</u> COGHSTA (NC)

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Civil Services: Project H1.1.(c)		
<u>OBJECTIVES</u> To provide new houses in Deetlifsville	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • 63 houses build • Infrastructure with all connections • Funding for the construction of 63 houses. 	
<u>PROJECT OUTPUT</u> 63 new houses in Deetlifsville to be build Town register Job creation and skills development	<u>TARGET AND TARGET GROUPS</u> Homeless individuals within the wider municipal area.	<u>LOCATION</u> As under “costing”.
<u>MAJOR ACTIVITIES</u> Town planning layout. Land survey & S.G. plan Design civil services & houses. Tender procedure. Construction	<u>RESPONSIBLE AGENCIES</u> Town planner; Land surveyor; Civil engineer; Contractor appointed. DH&LG Thembelihle Municipality	<u>NOTES</u> Primary objective
<u>COSTING</u> Costing @ R150 000/unit. Strydenburg 63 = R9,450m	<u>BUDGET:</u> Budget year (2014/2015) (2015/2016)	<u>SOURCES OF FUNDING</u> COGHSTA (NC)

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Electrical Services: Project H1.2(a)

<u>OBJECTIVES</u> Provision of electricity to 204 residential sites in 7de Laan.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> 204 sites electrified; 204 electricity pre paid meters installed 	
<u>PROJECT OUTPUT</u> 204 household with electricity services; Job creation	<u>TARGET AND TARGET GROUPS</u> Previously marginalized homeless people in Thembelihle municipal area.	<u>LOCATION</u> As stipulated under “costing”.
<u>MAJOR ACTIVITIES</u> Design and costing of project. Apply for funding. Put out on tender. Approve tender. Start construction.	<u>RESPONSIBLE AGENCIES</u> Electrical engineer; Eskom Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> Calculated @ R3 500/erf. Hopetown <u>200</u> = <u>R0,700m</u> 4 community lights @ R50 000 = <u>R0,200m</u> <u>R1,075m</u>	<u>BUDGET:</u> Budget year (2014/2015) DONE	<u>SOURCES OF FUNDING</u> Eskom Department of Mineral & Energy Affairs MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Electrical Services: Project H1.2(b)

<u>OBJECTIVES</u> Provision of electricity to 60 residential sites in Houjou Bek.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none">60 sites electrified;60 electricity pre paid meters installed	
<u>PROJECT OUTPUT</u> 60 household with electricity services; Job creation	<u>TARGET AND TARGET GROUPS</u> Previously marginalized homeless people in Thembelihle municipal area.	<u>LOCATION</u> As stipulated under “costing”.
<u>MAJOR ACTIVITIES</u> Design and costing of project. Apply for funding. Put out on tender. Approve tender. Start construction.	<u>RESPONSIBLE AGENCIES</u> Electrical engineer; Eskom Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> Calculated @ R3 500/erf. Hopetown 60 = <u>R0,210m</u> 4 community lights @ R50 000 = <u>R0,200m</u> R1,075m	<u>BUDGET:</u> Budget year (2014/2015) (2015/2016)	<u>SOURCES OF FUNDING</u> Eskom Department of Mineral & Energy Affairs MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Electrical Services: Project H1.2(c)

<u>OBJECTIVES</u> Provision of electricity to 350 residential sites in Vergenoeg East.(Goutrou)	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • 350 sites electrified; • 350 electricity pre paid meters installed 	
<u>PROJECT OUTPUT</u> 350 household with electricity services; Job creation	<u>TARGET AND TARGET GROUPS</u> Previously marginalized homeless people in Thembelihle municipal area.	<u>LOCATION</u> As stipulated under “costing”.
<u>MAJOR ACTIVITIES</u> Design and costing of project. Apply for funding. Put out on tender. Approve tender. Start construction.	<u>RESPONSIBLE AGENCIES</u> Electrical engineer; Eskom Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> Calculated @ R3 500/erf. East of Vergenoeg 50 = <u>R0,875m</u> 4 community lights @ R50 000 = <u>R0,200m</u> R1,075m	<u>BUDGET:</u> Budget year (2014/2015) (2016/2017)	<u>SOURCES OF FUNDING</u> Eskom Department of Mineral & Energy Affairs MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Electrical Services: Project H1.2(d)

<u>OBJECTIVES</u> Provision of electricity to 112 residential sites in Deetlesville.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> 112 sites electrified; 112 electricity pre paid meters installed 	
<u>PROJECT OUTPUT</u> 112 household with electricity services; Job creation	<u>TARGET AND TARGET GROUPS</u> Previously marginalized homeless people in Thembelihle municipal area.	<u>LOCATION</u> As stipulated under “costing”.
<u>MAJOR ACTIVITIES</u> Design and costing of project. Apply for funding. Put out on tender. Approve tender. Start construction.	<u>RESPONSIBLE AGENCIES</u> Electrical engineer; Eskom Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> Calculated @ R3 500/erf. Deetlesville <u>112</u> = <u>R0,392m</u>	<u>BUDGET:</u> Budget year (2014/2015) DONE	<u>SOURCES OF FUNDING</u> Eskom Department of Mineral & Energy Affairs MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Bulk Water and Sewerage Services: Project B1.1

<u>OBJECTIVES</u> To provide adequate services in Thembelihle Area .	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Upgrading of New & Old Oxidation Ponds; • Upgrade of Water accumulation reservoir & pressure tank (hpt) ; • Upgrade Sewerage main line from Steynville to main pump station including the industrial area. 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Improved purification works; • Improved storage facilities; • Job creation 	<u>TARGET AND TARGET GROUPS</u> Over a period of 5 years all the residents of the municipal area will be accommodated.	<u>LOCATION</u> As stipulated under “costing”.
<u>MAJOR ACTIVITIES</u> Design and costing of project. Apply for funding. Put out on tender. Approve tender. Start construction.	<u>RESPONSIBLE AGENCIES</u> Civil engineer; Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> Calculated @ R3 500/erf. Hopetown 200 = R0,700m Strydenburg 50 = R0,175m 250 = R0,875m 4 community lights @ R50 000 = <u>R0,200m</u> R1,075m	<u>BUDGET:</u> Budget year (2015/2016) (2016/2017)	<u>SOURCES OF FUNDING</u> Department of Water Affairs MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Water network pipes: Project C.1

<u>OBJECTIVES</u> To replace with UPVC water network pipes in Hopetown. Internal water reticulation Hpt/Steynville	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Feasibility study for funding • Decrease in water losses; • Prevent discontinuation of water services 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Improved purification works; • Improved storage facilities; • Job creation 	<u>TARGET AND TARGET GROUPS</u> Over a period of 5 years all the residents of the municipal area will be accommodated.	<u>LOCATION</u> Hopetown.
<u>MAJOR ACTIVITIES</u> Design and costing of project. Apply for funding. Put out on tender. Approve tender. Start construction.	<u>RESPONSIBLE AGENCIES</u> Civil engineer; Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> R 12,000 000	<u>BUDGET:</u> Budget year (2016/2017)	<u>SOURCES OF FUNDING</u> Department of Water Affairs ACIP

PROJECT LOGICAL FRAMEWORK APPROACH – Water network pipes: Project C.2

<u>OBJECTIVES</u> To replace with UPVC water network pipes in Strydenburg. Upgrading of Pump Station	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Feasibility study for funding • Decrease in water losses; • Prevent discontinuation of water services 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Improved purification works; • Improved storage facilities; • Job creation 	<u>TARGET AND TARGET GROUPS</u> Over a period of 5 years all the residents of the municipal area will be accommodated.	<u>LOCATION</u> Strydenburg.
<u>MAJOR ACTIVITIES</u> Design and costing of project. Apply for funding. Put out on tender. Approve tender. Start construction.	<u>RESPONSIBLE AGENCIES</u> Civil engineer; Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> R 250,000	<u>BUDGET:</u> Budget year (2014/2015) (In process)	<u>SOURCES OF FUNDING</u> Department of Water Affairs ACIP

PROJECT LOGICAL FRAMEWORK APPROACH – Water Boreholes: Project D.1

<u>OBJECTIVES</u> Equipping of 2 additional boreholes in Strydenburg.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Additional Boreholes • Redundancy on the bulk water resources. • Prevent discontinuation of water services 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Improved purification works; • Improved storage facilities; • Job creation 	<u>TARGET AND TARGET GROUPS</u> Over a period of 5 years all the residents of the municipal area will be accommodated.	<u>LOCATION</u> Hopetown.
<u>MAJOR ACTIVITIES</u> Design and costing of project. Apply for funding. Start construction.	<u>RESPONSIBLE AGENCIES</u> Civil engineer; Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> R 120,000 Contractor – Kattie Liebenberg	<u>BUDGET:</u> Budget year (2014/2015) BUSY (in progress)	<u>SOURCES OF FUNDING</u> Department of Water Affairs

PROJECT LOGICAL FRAMEWORK APPROACH – Water Pump Station: Project D.1

<u>OBJECTIVES</u> Orange River raw water pump station in Hopetown.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Refurbish existing raw water pump station • Decrease in water losses; • Prevent discontinuation of water services 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Improved purification works; • Improved storage facilities; • Job creation 	<u>TARGET AND TARGET GROUPS</u> Over a period of 5 years all the residents of the municipal area will be accommodated.	<u>LOCATION</u> Hopetown.
<u>MAJOR ACTIVITIES</u> Design and costing of project. Put out on tender. Approve tender. Start construction.	<u>RESPONSIBLE AGENCIES</u> Civil engineer; Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> R 12,500,000 Consultant – Worley Parsons	<u>BUDGET:</u> Budget year (2014/2015) BUSY (in progress)	<u>SOURCES OF FUNDING</u> MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Replace of A/C Line: Project G.1

<u>OBJECTIVES</u> Replace A/C Line from Thornville PS to Strydenburg to a full UPVC line.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Use local labour; • Improved water flow • Improved service delivery 	
<u>PROJECT OUTPUT</u> Upgrading of infrastructure Job creation	<u>TARGET AND TARGET GROUPS</u> All residents.	<u>LOCATION</u> Strydenburg
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare design and costing; • Budget 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> Strydenburg – EPWP List	<u>BUDGET</u> (2016/2017)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • EPWP • ACIP

PROJECT LOGICAL FRAMEWORK APPROACH – Upgrade main entrance road: Project Civil 1

<u>OBJECTIVES</u> Roads & Stormwater infrastructure for Strydenburg	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Use local labour; • Avoiding of floods • Improved and trouble free motoring surface. 	
<u>PROJECT OUTPUT</u> Upgrade access roads & stormwater drainage Construction speed bumps	<u>TARGET AND TARGET GROUPS</u> All residents.	<u>LOCATION</u> Deetlefsville & Mandela Square
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare design and costing; • Budget 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> Steynville - R11,000,000 Strydenburg – R11,000,000 - R22,000,000	<u>BUDGET</u> (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Upgrade main entrance road: Project Civil 1.1

<u>OBJECTIVES</u> Roads & Stormwater infrastructure for Hopetown	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Use local labour; • Avoiding of floods • Improved and trouble free motoring surface. 	
<u>PROJECT OUTPUT</u> Upgrade access roads & stormwater drainage Construction speed bumps	<u>TARGET AND TARGET GROUPS</u> All residents.	<u>LOCATION</u> Deetlefsville & Mandela Square
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare design and costing; • Budget 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> Steynville - R11,000,000 Strydenburg – R11,000,000 - R22,000,000	<u>BUDGET</u> (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Stormwater culvert Prieska road: Project Civil 2

<u>OBJECTIVES</u> Roads & Stormwater infrastructure on Prieska Road at Deetlefsville	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Use local labour; • Avoiding of floods • Improved and trouble free motoring surface. 	
<u>PROJECT OUTPUT</u> Upgrade access roads & stormwater drainage Construction speed bumps	<u>TARGET AND TARGET GROUPS</u> All residents.	<u>LOCATION</u> Deetlefsville
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare design and costing; • Budget 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> - EPWP Project List	<u>BUDGET</u> (2016/2017)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • EPWP

PROJECT LOGICAL FRAMEWORK APPROACH – Upgrade Main Entrance Road: Project Civil. 2

<u>OBJECTIVES</u> Paving & Stormwater in Hopetown	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Use local labour; • Avoiding of floods • Improved and trouble free motoring surface. 	
<u>PROJECT OUTPUT</u> Ensure visitors and public have a safe public and comfortable experience when entering Hopetown CBD	<u>TARGET AND TARGET GROUPS</u> All residents.	<u>LOCATION</u> Hopetown
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare design and costing; • Budget 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> - R18,000,000	<u>BUDGET</u> (2016/2017)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Upgrade of Internal Roads: Project Civil.3

<u>OBJECTIVES</u> Paving & Stormwater of internal Street in Steynville	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Use local labour; • Avoiding of floods • Improved and trouble free motoring surface. 	
<u>PROJECT OUTPUT</u> Ensure visitors and public have a safe public and comfortable experience when entering Hopetown CBD Repair to streets in Hopetown Street riding surfaces badly damage with potholes	<u>TARGET AND TARGET GROUPS</u> All residents.	<u>LOCATION</u> Hopetown
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare design and costing; • Budget 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> - R1,000,000	<u>BUDGET</u> (2014/2015) (2015/2016) (2016/2017) (2017/2018) (2018/2019)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • EPWP

PROJECT LOGICAL FRAMEWORK APPROACH – Upgrade of Main Road: Project Civil. 4

<u>OBJECTIVES</u> Paving of Streets in Strydenburg	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Use local labour; • Avoiding of floods • Improved and trouble free motoring surface. 	
<u>PROJECT OUTPUT</u> Repair to streets in Strydenburg Street riding surfaces badly damage with potholes	<u>TARGET AND TARGET GROUPS</u> All residents.	<u>LOCATION</u> Strydenburg
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare design and costing; • Budget 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> - R1,000,000	<u>BUDGET</u> (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • EPWP

PROJECT LOGICAL FRAMEWORK APPROACH – Upgrade of Waste Water Treatment Works : Project F.1

<u>OBJECTIVES</u> Decommission old WWTW at Strydenburg	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> Feasibility study taking Gariep Abattoir into consideration May require the upgrading of the works specifically as primary treatment for the abattoir 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> Improved purification works; Improved storage facilities; Job creation 	<u>TARGET AND TARGET GROUPS</u> Over a period of 5 years all the residents of the municipal area will be accommodated.	<u>LOCATION</u> Strydenburg
<u>MAJOR ACTIVITIES</u> Design and costing of project. Apply for funding. Put out on tender. Approve tender. Start construction.	<u>RESPONSIBLE AGENCIES</u> Civil engineer; Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> R 50,000	<u>BUDGET:</u> Budget year (2015/2016)	<u>SOURCES OF FUNDING</u> RBIG DWA

PROJECT LOGICAL FRAMEWORK APPROACH – Upgrade of Water Treatment Works : Project F.1

<u>OBJECTIVES</u> Construction of new 5,6 MI/day WTW at Hopetown	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Job Creation • Improve service delivery 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Improved purification works; • Improved storage facilities; • Job creation 	<u>TARGET AND TARGET GROUPS</u> Over a period of 5 years all the residents of the municipal area will be accommodated.	<u>LOCATION</u> Hopetown
<u>MAJOR ACTIVITIES</u> Design and costing of project. Start construction.	<u>RESPONSIBLE AGENCIES</u> Civil engineer; Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> R 36,000,000	<u>BUDGET:</u> Budget year (2012/2014) DONE	<u>SOURCES OF FUNDING</u> RBIG MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Underground Water Resources : Project F.2

<u>OBJECTIVES</u> Augmentation of the Strydenburg Underground water resources.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Feasibility study for funding • Augmentation of boreholes and pipelines • Prevent discontinuation of water services 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Improved purification works; • Improved storage facilities; • Job creation 	<u>TARGET AND TARGET GROUPS</u> Over a period of 5 years all the residents of the municipal area will be accommodated.	<u>LOCATION</u> Hopetown.
<u>MAJOR ACTIVITIES</u> Design and costing of project. Apply for funding. Put out on tender. Approve tender. Start construction.	<u>RESPONSIBLE AGENCIES</u> Civil engineer; Local authority; Contractor.	<u>NOTES</u> Primary objective.
<u>COSTING</u> R 13,869 000 Consultant – Worley Parsons	<u>BUDGET:</u> Budget year (2014/2015) DONE	<u>SOURCES OF FUNDING</u> RBIG

PROJECT LOGICAL FRAMEWORK APPROACH – Housing and Civil Services: Project H4.1

<u>OBJECTIVES</u> To provide High mass lights for new residential areas.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Improvement of quality of life • Job creation in community; 	
<u>PROJECT OUTPUT</u> A- Sewende Laan. B- Deetlefsville. C- Vergenoeg East (Gou Trou) D- Hillside	<u>TARGET AND TARGET GROUPS</u> Landless individuals within the wider municipal area.	<u>LOCATION</u> As under “costing”.
<u>MAJOR ACTIVITIES</u> Town planning layout. Tender procedure. Construction	<u>RESPONSIBLE AGENCIES</u> Technical Manager Civil engineer Contractor appointed.	<u>NOTES</u> Primary objective
<u>COSTING</u> Costing @ R250,000/unit. X 2= R500,000.00	<u>BUDGET:</u> Budget (2015/2016) Year (2016/2017)	<u>SOURCES OF FUNDING</u> COGHSTA(NC) MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Water link supply new development area: Project Civil H4.2

<u>OBJECTIVES</u> To provide bulk services and extend the underground water resources in Strydenburg.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Bulk water & sewer services • EIA study • Use local labour; • Provision of facility on site in time. 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Provision of new water bulk supply line in two phases. 	<u>TARGET AND TARGET GROUPS</u> Landless individuals in Steynville & Strydenburg	<u>LOCATION</u> Hopetown (Steynville) & Strydenburg
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare designs and costing; • Apply for funds; • Tender procedure; • Start construction. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Civil engineer; • Local Authority; • Contractor. 	<u>NOTES</u> Primary objective (phased over two years).
<u>COSTING</u> R12,500,000m	<u>BUDGET</u> Year (2014/2015). BUSY (in progress)	<u>SOURCES OF FUNDING</u> RBIG

PROJECT LOGICAL FRAMEWORK APPROACH – Sanitation Master Plan: Project Civil 1

<u>OBJECTIVES</u> Sanitation Master Plan for Hopetown & Strydenburg	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Healthier environment; • Cut in management cost. 	
<u>PROJECT OUTPUT</u> Timing for future upgrading Set out the Capacities of existing bulk & internal services.	<u>TARGET AND TARGET GROUPS</u> Thembelihle.	<u>LOCATION</u> Strydenburg & Hopetown
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Design and costing; • Tender procedure; • Construction. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> R 100,000	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> Local Authority

PROJECT LOGICAL FRAMEWORK APPROACH – Upgrading of existing internal toilet system: Project Hpt Civil 2

<u>OBJECTIVES</u> Provision of better sanitation facilities. Replacement VIP systems in area: Vergenoeg East & 7de Laan Urine diversion toilets - Hou Jou Bek is Finalize	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Healthier environment; • Cut in management cost. 	
<u>PROJECT OUTPUT</u> Improve the lifestyle of the residents.	<u>TARGET AND TARGET GROUPS</u> Deetliftsville & Steynville residents.	<u>LOCATION</u> Strydenburg & Hopetown
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Design and costing; • Apply for funds; • Tender procedure; • Construction. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. • District Municipality 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> Phase 1- R1,900M	<u>BUDGET</u> Year (2014/2015) Hou jou bek is finalize (2015/2016)	<u>SOURCES OF FUNDING</u> MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Provide internal toilet system: Project Kraankuil Civil 3

<u>OBJECTIVES</u> Provision of better Water & Sanitation facilities at Kraankuil Station. (Ward 2)	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Healthier environment; • Cut in management cost. 	
<u>PROJECT OUTPUT</u> Improve the lifestyle of the residents.	<u>TARGET AND TARGET GROUPS</u> Kraankuil Station residents.	<u>LOCATION</u> Thembelihle Area
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Design and costing; • Apply for funds; • Tender procedure; • Construction. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. • District Municipality 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> Phase 1 - R1,900M	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> EPWP MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Provision of internal toilet system: Project Oranje-river Station Civil 4

<u>OBJECTIVES</u> Provision of better Water & Sanitation facilities.(Ward2)	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Healthier environment; • Cut in management cost. 	
<u>PROJECT OUTPUT</u> Improve the lifestyle of the residents.	<u>TARGET AND TARGET GROUPS</u> Oranje-river Station residents.	<u>LOCATION</u> Thembelihle Area
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Design and costing; • Apply for funds; • Tender procedure; • Construction. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. • District Municipality 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> Phase 1 - R1,900M	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> EPWP MIG

PROJECT LOGICAL FRAMEWORK APPROACH – Provision of Public Toilets: Project Stb Civil 2

<u>OBJECTIVES</u> Provision of better sanitation facilities in Strydenburg.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Healthier environment; • Cut in management cost. 	
<u>PROJECT OUTPUT</u> Provision of sanitation facilities Improve the lifestyle of the residents.	<u>TARGET AND TARGET GROUPS</u> Deetliftsville & Steynville	<u>LOCATION</u> Strydenburg
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Design and costing; • Apply for funds; • Tender procedure; • Construction. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Civil engineer; • Local authority; • Contractor. • District Municipality 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> R1,000 000	<u>BUDGET</u> Year (2015/2016) EPWP Project List	<u>SOURCES OF FUNDING</u> EPWP

PROJECT LOGICAL FRAMEWORK APPROACH – Electrical master plan: Project Elec 8

<u>OBJECTIVES</u> Improved management and development of electricity.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> Co-ordinated provision and management. 	
<u>PROJECT OUTPUT</u> Electrical master plan for the wider municipal area.	<u>TARGET AND TARGET GROUPS</u> All the erven and residents.	<u>LOCATION</u> Wider Thembelihle
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> Apply for funds; Prepare plan; 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> Electrical engineer; 	<u>NOTES</u> <ul style="list-style-type: none"> Primary objective;
<u>COSTING</u> R0,030m	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> District mun. Treasury

PROJECT LOGICAL FRAMEWORK APPROACH – Electrical Supply System: Project Elec 9

<u>OBJECTIVES</u> Upgrading of Strydenburg Main Intake Station Upgrading of Strydenburg & Hopetown internal Reticulation.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> Co-ordinated provision and management. 	
<u>PROJECT OUTPUT</u> Electrical supply system for the Strydenburg area.	<u>TARGET AND TARGET GROUPS</u> All the erven and residents.	<u>LOCATION</u> Wider Strydenburg
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> Apply for funds; Prepare plan; 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> Electrical engineer; 	<u>NOTES</u> <ul style="list-style-type: none"> Primary objective;
<u>COSTING</u> R100,000 Contractor - Katie Liebenberg	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> Local Authority

PROJECT LOGICAL FRAMEWORK APPROACH – Green Parks: Project J.1

<u>OBJECTIVES</u> Green Parks for Steynville and Deetlefsville	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> Tree Planting, Fencing, Ablution Facilities, Braai Facilities, Lawns & Irrigation 	
<u>PROJECT OUTPUT</u> Create a better and a safe environment in the area	<u>TARGET AND TARGET GROUPS</u> All the residents.	<u>LOCATION</u> Wider Thembelihle
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> Prepare plan; Implementation 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> DEA 	<u>NOTES</u> <ul style="list-style-type: none"> Primary objective;
<u>COSTING</u> Strydenburg- R3,000,000 Hopetown – R3,000,000	<u>BUDGET</u> Year (2014/2015) BUSY (in progress)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> DEA

PROJECT LOGICAL FRAMEWORK APPROACH – Removal of Prosopis: Project J.2

<u>OBJECTIVES</u> Removal of Prosopis Trees in Hopetown	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Commonage Management • Improve Natural veld 	
<u>PROJECT OUTPUT</u> Labour Intensive Working for water	<u>TARGET AND TARGET GROUPS</u> All the residents.	<u>LOCATION</u> Hopetown
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare plan; • Implementation 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • DEA 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective;
<u>COSTING</u> Hopetown – R1,000 000	<u>BUDGET</u> Year (2014/2015) DONE	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • DEA • DWS • EPWP

PROJECT LOGICAL FRAMEWORK APPROACH – Removal of Prosopis: Project J.3

<u>OBJECTIVES</u> Removal of Prosopis Trees in Strydenburg	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Commonage Management • Improve Natural veld 	
<u>PROJECT OUTPUT</u> Labour Intensive Working for water	<u>TARGET AND TARGET GROUPS</u> All the residents.	<u>LOCATION</u> Strydenburg
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare plan; • Implementation 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • DEA 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective;
<u>COSTING</u> Strydenburg – R1,000 000	<u>BUDGET</u> Year (2014/2015) BUSY (in progress)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • DEA • DWS • EPWP

PROJECT LOGICAL FRAMEWORK APPROACH – Additional Office Space: Project J.4

<u>OBJECTIVES</u> Additional Office Space & Upgrade of Offices	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Improve Service delivery • Efficient Administration 	
<u>PROJECT OUTPUT</u> Employment Conducive environment	<u>TARGET AND TARGET GROUPS</u> Municipal Staff	<u>LOCATION</u> Wider Municipality
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare plan; • Implementation 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • DEA 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective;
<u>COSTING</u> Thembelihle – R1,000 000	<u>BUDGET</u> (2014/2015) In Process	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • EPWP

PROJECT LOGICAL FRAMEWORK APPROACH – Solid Waste Awareness Campaign: Project J.5

<u>OBJECTIVES</u> Awareness Campaign	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Handling & Recycling • Feasibility Study 	
<u>PROJECT OUTPUT</u> Create a better and a safe environment in the area	<u>TARGET AND TARGET GROUPS</u> All the residents.	<u>LOCATION</u> Wider Thembelihle
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Prepare plan; • Implementation 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • DEA 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective;
<u>COSTING</u> R100,000.00	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • DEA • EPIP

PROJECT LOGICAL FRAMEWORK APPROACH – Water & Wastewater Awareness Campaign: Project J.6

<u>OBJECTIVES</u> Awareness Campaign	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> DWA Blue & Green drop system 	
<u>PROJECT OUTPUT</u> Improve service delivery	<u>TARGET AND TARGET GROUPS</u> All the residents.	<u>LOCATION</u> Wider Thembelihle
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> Prepare plan; Implementation 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> DEA 	<u>NOTES</u> <ul style="list-style-type: none"> Primary objective;
<u>COSTING</u> Strydenburg- R3,000,000 Hopetown – R3,000,000	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> DWA

PROJECT LOGICAL FRAMEWORK APPROACH: INSTITUTIONAL FACILITY (GOVERNMENT) Project L.1

<u>OBJECTIVES</u> Provision of a Multi Purpose Community Centre for government services and information	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Improved service provision; • Championed by Municipal Manager • Improved service delivery 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Effective communication between community and government • A One stop government service centre that is accessible to the community 	<u>TARGET AND TARGET GROUPS</u> <ul style="list-style-type: none"> • Community • Government departments 	<u>LOCATION</u> Thembelihle municipal area.
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Establish local inter sectorial committee. • Formal application to GCIS • Identification of suitable building. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Municipal manager. • Technical Manager • CFO 	<u>NOTES</u> Secondary objective.
<u>COSTING</u> R600,000.00	<u>BUDGET YEAR</u> 2015/2016	<u>SOURCES OF FUNDING</u> MIG Premier's Office GCIS

PROJECT LOGICAL FRAMEWORK APPROACH: INSTITUTIONAL FACILITIES: Provision of bus and taxi facilities: Project L.2

<u>OBJECTIVES</u> A Feasibility study of a bus and taxi facility.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> Well-established and planned facilities; Happy taxi associations. 	
<u>PROJECT OUTPUT</u> Costing, survey and planning of taxi ranks.	<u>TARGET AND TARGET GROUPS</u> Thembelihle Community	<u>LOCATION</u> <ul style="list-style-type: none"> Strydenburg; Hopetown.
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> Negotiations with bus and taxi associations on planning and locality; Prepare costing and preliminary design; Apply for funding; On receipt of funds, start construction. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> Taxi associations; Local Authority; Civil Engineer; Karoo District Municipality; Department of Transport. 	<u>NOTES</u> Primary objective.
<u>COSTING</u> Design and Construction ± R3,400,000.00	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> District Municipality Dept. of Roads/Public Works Dept. Economic Affairs MIG

PROJECT LOGICAL FRAMEWORK APPROACH: INSTITUTIONAL FACILITIES: Provision of a Drivers License Test Centre: Project L.3

<u>OBJECTIVES</u> Upgrading of offices and implementation of a Drivers License Test Centre & inspection bay for vehicles.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Effective service to surrounding towns • Increase in municipal revenue 	
<u>PROJECT OUTPUT</u> Survey, costing and planning. Financial income for municipality Traffic control officers appointed	<u>TARGET AND TARGET GROUPS</u> All residents within the municipal area.	<u>LOCATION</u> <ul style="list-style-type: none"> • Hopetown.
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Negotiate with the necessary authorities; • Relocating of Vehicle Registration Department; • If viable, decide on: <ul style="list-style-type: none"> - locality; - costing; - planning. • Apply for funds; • Construction. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Local Authority; • Provincial Department of Transport • Civil Engineers 	<u>NOTES</u> Primary objective.
<u>COSTING</u> R5,000 000.00	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> Department Safety and Liason Pixley Ka Seme District Municipality

PROJECT LOGICAL FRAMEWORK APPROACH: SOCIAL UPLIFTMENT (EDUCATION): Project S.1

<u>OBJECTIVES</u> Sufficient and upgraded educational facilities.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Build of new schools; • Create conducive environment for learners. 	
<u>PROJECT OUTPUT</u> A report and letter to the necessary departments.	<u>TARGET AND TARGET GROUPS</u> School buildings and facilities within the wider service area.	<u>LOCATION</u> Wider municipal area.
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Farm schools to be addressed; • Upgrading of present school buildings and facilities; • Maintenance on grounds; • Provision of sufficient future facilities; • Bus service farm schools. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • IDP Manager; • Municipal manager. 	<u>NOTES</u> Secondary objective; Detail problems identified in the analyses.
<u>COSTING</u> Nil	<u>BUDGET</u> Year 1 (2015/2016) Year 2 (2016/2017)	<u>SOURCES OF FUNDING</u> Department Education

PROJECT LOGICAL FRAMEWORK APPROACH: SOCIAL UPLIFTMENT (SPORT) Project S.2

<u>OBJECTIVES</u> Upgrade of sport facilities within residential and other areas.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Better recreational facilities in residential and other areas; • Prepare report within first budget year. • Application to the National Lottery Fund 	
<u>PROJECT OUTPUT</u> Survey and report to indicate the status of existing facilities and potential upgrading. Upgrading of Hopetown and Strydenburg Sports Facilities	<u>TARGET AND TARGET GROUPS</u> <ul style="list-style-type: none"> • All the sport facilities; • Residents within the wider municipal area. 	<u>LOCATION</u> Thembelihle municipal area.
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Survey into the condition of present facilities; • Costing to upgrade and maintenance to be done; • Include local residents in project; • Establish sport committees. • Construction 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Municipal manager; • Official to be appointed. 	<u>NOTES</u> Primary objective.
<u>COSTING</u> <ul style="list-style-type: none"> • R4, 500,000.00. 	<u>BUDGET</u> <ul style="list-style-type: none"> • Year (2015/2016) 	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • National Lottery; • Thembelihle municipality; • District municipality. • Dept of Sport

PROJECT LOGICAL FRAMEWORK APPROACH: SOCIAL UPLIFTMENT (HIV/AIDS) Project S.3

<u>OBJECTIVES</u> Reduce HIV/AIDS infection. (Special programmes)	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> To reduce the infection rates of adults with 2% by 2014; Reduce unborn babies with 5% by 2014; 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> Awareness campaign; Establish support groups on all levels; Contact Provincial AIDS Council. Revive Local AIDS Council Ensure the implementation ARV treatment 	<u>TARGET AND TARGET GROUPS</u> <ul style="list-style-type: none"> Holistic approach; Local community: <ul style="list-style-type: none"> churches, schools, NGO's, parents; Department of Social Services; Department of Health; Private institutions; District municipality 	<u>LOCATION</u> Wider municipal area (including the rural area).
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> Establish co-ordinating committee and councillor to chair; Prepare an manual based on local experience; Approach on two levels: - prevention & assistance to AIDS victims; Monthly monitor of process; Change mindset of people. Revive Local AIDS Council Ensure the implementation ARV treatment 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> Mayor to chair Local AIDS Council ; AIDS council to monitor implementation of ARV treatment Nurses welfare people on voluntary base; Council. 	<u>NOTES</u> Primary objective. GENDER,YOUTH & DISABILITY
<u>COSTING</u> <ul style="list-style-type: none"> To be prepared by Co-ordination Committee; Submit to relevant sources. 	<u>BUDGET</u> R100,000.00 (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> Government Depts. District municipality; Thembelihle municipality

PROJECT LOGICAL FRAMEWORK APPROACH: VIABILITY STUDY SMALL HOLDINGS: Project Ec 1:

<u>OBJECTIVES</u> To organise Emerging farmers and provide them with better facilities.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • More sustainable Emerging farming community; • Implementation of piggery project. • Upgraded infrastructure (Sun pumps for Boreholes) • By-Law in place. • Pound regulation in place • Use of Commonage Policy 	
<u>PROJECT OUTPUT</u> Better usage of commonage with economic spin offs. Upgraded infrastructure Development and implementation of a plan to stabilise degradation of commonage caused by overgrazing.	<u>TARGET AND TARGET GROUPS</u> Emerging farmers and “karretjie mense”.	<u>LOCATION</u> Wider municipal area.
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Develop commonage policy, management plan, Pound By-LAW and universal tariffs across the municipal area; • Upgrading of Infrastructure; • Capacity Building sessions. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Thembelihle Local Authority; • Department of Land Affairs; • Department of Agriculture. • FARM AFRICA 	<u>NOTES</u> Primary objective.
<u>COSTING</u> Capacity Building - R0,080m Infrastructure upgrading – R1,300m	<u>BUDGET:</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • Land Affairs; • Dept. of Agriculture • FARM AFRICA • District Municipality

PROJECT LOGICAL FRAMEWORK APPROACH – ECONOMIC FACILITIES – Project Ec 2:

<u>OBJECTIVES</u> To provide spatial framework for future developmental purposes.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Clear development nodes • Comprehensive framework available • Economic growth. 	
<u>PROJECT OUTPUT</u> Sufficient space for future development. Stakeholder and community participation. Clear direction for developmental patterns Detailed spatial analysis	<u>TARGET AND TARGET GROUPS</u> All sectors of society	<u>LOCATION</u> Wider municipal area
<u>MAJOR ACTIVITIES</u> Community consultation; Appoint a consultant to conduct detail study.	<u>RESPONSIBLE AGENCIES</u> Service Provider DBSA Thembelihle Municipality	<u>NOTES</u> Primary objective. Notes of economic potential in the analyses.
<u>COSTING</u> Appoint Service Provider ± R500,000,00	<u>BUDGET</u> Budget year 1 (2015/2016).	<u>SOURCES OF FUNDING</u> Dept. Rural Development District Municipality Thembelihle Municipality

PROJECT LOGICAL FRAMEWORK APPROACH – ECONOMIC FACILITIES – Project Ec 3:

<u>OBJECTIVES</u> To develop 800 hectares of land for irrigation purposes.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • 800 hectares of irrigation land • Job creation for the unemployed • Agriculture development. • Economic growth 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Empowerment of 40 families. • Infrastructure development • Job creation • Building of skills • 4000 hectares of water rights 	<u>TARGET AND TARGET GROUPS</u> Unemployed youth and women. Poorest of the poor	<u>LOCATION</u> Wider municipal area
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Design layout of new infrastructure • Building of new pump station and of pipes for irrigation system • Setting up of pivots • Growing of crops 	<u>RESPONSIBLE AGENCIES</u> BVi Civil Engineers Department Land Affairs Thembelihle Municipality DWAF Local Cooperatives	<u>NOTES</u> Primary objective.
<u>COSTING</u> R164,000,M R200,000,M	<u>BUDGET</u> Budget year (2015/2016).	<u>SOURCES OF FUNDING</u> DWAF Dept Agriculture Land Reform Thembelihle Municipality

PROJECT LOGICAL FRAMEWORK APPROACH – ECONOMIC FACILITIES – Project Ec 4:

<u>OBJECTIVES</u> Irrigation system recycling effluent from WWTW to sports field.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Job creation for the unemployed • Agriculture development. • Economic growth 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Infrastructure development • Job creation • Building of skills 	<u>TARGET AND TARGET GROUPS</u> Unemployed youth and women. Poorest of the poor	<u>LOCATION</u> Wider municipal area
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Design layout of new infrastructure • Building of new pump station and of pipes for irrigation system • Setting up of pivots 	<u>RESPONSIBLE AGENCIES</u> BVi Civil Engineers Department Land Affairs Thembelihle Municipality DWAF Local Cooperatives	<u>NOTES</u> Primary objective ₂
<u>COSTING</u> R1000 000,00	<u>BUDGET</u> Budget year (2015/2016).	<u>SOURCES OF FUNDING</u> DWAF / EPWP Dept Agriculture Land Reform Thembelihle Municipality

PROJECT LOGICAL FRAMEWORK APPROACH – ECONOMIC FACILITIES – Project Ec 5:

<u>OBJECTIVES</u> To create an enable environment for tourism initiatives	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Tourism development plan • Increase permanent employment 	
<u>PROJECT OUTPUT</u> <ul style="list-style-type: none"> • Investment opportunities • Backpackers Hostel & Conference Facility • Job creation • Building of skills • Business opportunities for SMME's • Tourist attraction • Heritage protection • Nature reservoir with chalets • Picnic facilities on Orange River • Fishing facilities on Orange River 	<u>TARGET AND TARGET GROUPS</u> Unemployed youth and women. Poorest of the poor SMME's	<u>LOCATION</u> Wider municipal area
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Source funding • Conduct tourism strategy • Local Tourism Indaba 	<u>RESPONSIBLE AGENCIES</u> Department Environmental Affairs & Tourism Thembelihle Municipality SMME's	<u>NOTES</u> Primary objective ₂
<u>COSTING</u> R1, 000 000.00	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> Thembelihle Municipality Dept Economic Development & Tourism

PROJECT LOGICAL FRAMEWORK APPROACH: Study on the impact of the N12 on the municipal area: Other Project 1 (N12)

<u>OBJECTIVES</u> To determine the impact of the N12.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> Economic benefits of N12 to be developed; Lesser accidents. 	
<u>PROJECT OUTPUT</u> N12 development project.	<u>TARGET AND TARGET GROUPS</u> All residents and through traffic.	<u>LOCATION</u> <ul style="list-style-type: none"> Hopetown; Strydenburg.
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> Address tourism potential; Width of bridges and quality of safety paint on Orange River bridge; Fencing along the reserve; Speed control; Sign posting; Economic/financial potential of through traffic. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> Local Authority; Department of Transport; Assistance from civil engineer and town planner. 	<u>NOTES</u> <ul style="list-style-type: none"> Primary objective
<u>COSTING</u> Nil (to be done by officials and relevant Provincial Department.)	<u>BUDGET</u> Year 1 (2015/2016) Year 2 (2016/2017)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> District municipality; Local authority; Dept. of Transport. Investors

PROJECT LOGICAL FRAMEWORK APPROACH – Implement LED Projects from Tender awarded: Projects Ec.6

<u>OBJECTIVES</u> Create an enable environment for Economic Initiatives.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Increase permanent employment • Stimulate the economy in the area. 	
<u>PROJECT OUTPUT</u> Improve the lifestyle of the residents.	<u>TARGET AND TARGET GROUPS</u> Hopetown & Strydenburg.	<u>LOCATION</u> Thembelihle Area
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Apply for funds; • Tender procedure; • Construction. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Local authority; • Contractor. • District Municipality 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> Nil (to be done by officials and relevant Private Sectors / Investors.)	<u>BUDGET</u> Year (2014/2015) (Still in Progress)	<u>SOURCES OF FUNDING</u> Private Sectors Local Authority District Municipality

PROJECT LOGICAL FRAMEWORK APPROACH – Renewable Energy Projects: Projects Ec.7

<u>OBJECTIVES</u> Create an enable environment and improve the living conditions of the community.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Increase permanent employment • Stimulate the economy in the area. 	
<u>PROJECT OUTPUT</u> Generating Power for the area. Energy cost reduction Improve the lifestyle of the residents. Attract Local & Foreign investors	<u>TARGET AND TARGET GROUPS</u> Hopetown & Strydenburg.	<u>LOCATION</u> Thembelihle Area
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Apply for funds; • Tender procedure; • Construction. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Local authority; • Contractor. • District Municipality 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> Phase 1 - R1,900M	<u>BUDGET</u> Year (2015/2016)	<u>SOURCES OF FUNDING</u> Private Sectors

PROJECT LOGICAL FRAMEWORK APPROACH – Other projects 2 (Cemetery)

<u>OBJECTIVES</u> Improved cemetery facilities & Feasibility study for new cemeteries (Hopetown & Strydenburg)	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Upgrading of present facilities; • Provide new facilities; 	
<u>PROJECT OUTPUT</u> Infrastructure development	<u>TARGET AND TARGET GROUPS</u> All residents within the wider area.	<u>LOCATION</u> <ul style="list-style-type: none"> • Hopetown; • Strydenburg.
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Costing for maintenance and upgrading of existing facilities; • Fencing; • Installation of sanitation facilities 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Town planner; • Civil engineer; • Thembelihle Municipality 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> R5 000 000,00	<u>BUDGET</u> Year 3 (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • Local authority • DEAT • DENC

PROJECT LOGICAL FRAMEWORK APPROACH – Other projects 3 (Fire brigade)

<u>OBJECTIVES</u> Need for a fire brigade system.	<u>INDICATORS FOR ACHIEVEMENT</u> <ul style="list-style-type: none"> • Provide viability study; • Budget to implement system. 	
<u>PROJECT OUTPUT</u> Viability study.	<u>TARGET AND TARGET GROUPS</u> All residents.	<u>LOCATION</u> Thembelihle.
<u>MAJOR ACTIVITIES</u> <ul style="list-style-type: none"> • Report on needs; • Costing to implement the facility of 5 years. 	<u>RESPONSIBLE AGENCIES</u> <ul style="list-style-type: none"> • Town planner. 	<u>NOTES</u> <ul style="list-style-type: none"> • Primary objective
<u>COSTING</u> Study - R100, 000.00	<u>BUDGET</u> Year 1 (2015/2016)	<u>SOURCES OF FUNDING</u> <ul style="list-style-type: none"> • Local authority • District Municipality.

3. OPERATIONAL STRATEGIES

3.1 Operational (5-year Action Plan)

STRATEGY TO PROJECT PHASE

Strategies	Components	Exist.	Projects in action or in pipeline	Suffi- cient	New projects
<u>Strategy 1: The establishment of a strategy to address rural land reform over 3 years and to identify the basic needs of the residents in this regard</u>	To apply for the necessary funding in order to conduct a survey;	yes		No	Apply for funding in order to conduct the survey.
	On receipt of funds, conduct the survey and business plan;	yes		No	
	Budget to implement the study.	yes		No	

STRATEGY TO PROJECT PHASE

Strategies	Components	Exist.	Projects in action of in pipeline	Suffi- cient	New projects
<u>Strategy 2: Formulation of a strategy towards the provision of 613 formally planned, serviced erven and formal housing units at 205 units per year for a period of 3 years</u>	Survey and calculation of erven and land needed for the next 3 years;	Yes	Completed by the local authority.	Yes	Business plan formalisation of 750 informal stands
	Planning and pegging of sites.	Yes	Completed during the analysis phase.	Yes	Review Land use plan
	A study/policy on the costing and number of services sites and houses to be provided over the next 3 years;	No	No	No	Complete a strategy procedure on how to address the housing backlog. Provide viability study.
	Viability study to develop small holdings north of Hopetown;	No	No	No	Approach Land Affairs in this regard.
	The purchase of land to assist the small farmers.	No	No	No	

STRATEGY TO PROJECT PHASE

Strategies	Components	Exist.	Projects in action or in pipeline	Sufficient	New projects
<u>Strategy 3: Immediately after the approval of the IDP the formulation and implementation of an environmental awareness policy and programme to secure a cleaner environment and a conservation orientated society within the next 3 years</u>	Adoption of an integrated environmental management plan by the local authority; A drive towards a cleaner environment.	Yes	District Municipality assisted with development of plan. At present the municipality clean on an ad hoc base with a limited budget.	No	Council to accept a policy in this regard plus a strategy on how to drive the issue in the future with reference to: <ul style="list-style-type: none"> • awareness campaign; • control measurements • cleaning operations; • budget available. Engage in discussions.
	Negotiate with Pixley Ka Seme District Municipality to establish a regional conservational project.	No	No	No	

STRATEGY TO PROJECT PHASE

Strategies	Components	Exist.	Projects in action of in pipeline	Suffi- cient	New projects
<u>Strategy 4: A strategy towards an improved institutional management system (local and government) to initiate better services delivery to the urban and rural residents over 3 years and to monitor the process in a professional manner.</u>	The establishment of an institutional plan on the future running of the local authority.	Yes	Services are currently provided but needs to be upgraded.	No	Implementation of an Institutional plan to improve services.
	Engagements with sector departments at IGR LEVEL to improve services delivery;	Yes	Services are currently provided but needs to be upgraded.	No	Negotiations with relevant government department to upgrade services.
	Disaster management plan.	Yes	Draft in place.	No	Finalize the draft.
	Upgrading and maintenance of cemeteries.	Yes	Do limited maintenance	No	Draft business plan for upgrading. Provide budget.
	Provision of bus and taxi ranks		No	No	Draft business plan
	Provision of a traffic test centre.	No	Yes	No	Draft business proposal

STRATEGY TO PROJECT PHASE

Strategies	Components	Exist.	Projects in action of in pipeline	Suffi- cient	New projects
<u>Strategy 5:</u> <u>Implementation of a strategy to ensure the social wellbeing and upliftment of the residents within the wider municipal area in a sustainable manner</u>	Provision of better community <u>health services</u> ;	Yes	At present the current support systems are running and services provided. Local AIDS Forum was also establish.	No	Facilitation by the local authority in order to ensure improved performance by the relevant government departments; Establish an AIDS policy. Busy with construction of primary school
	Provide and <u>AIDS</u> awareness policy;	Yes		No	
	Upgrading and provision of better <u>recreational facilities</u> ;	Yes		No	
	Improved and upgraded <u>educational facilities</u> .	Yes		No	

STRATEGY TO PROJECT PHASE

NC076 Thembelihle - Table A2 Budgeted Financial Performance (revenue and expenditure by standard classification)

Standard Classification Description	2011/12	2012/13	2013/14	Current Year 2014/15			2015/16 Medium Term Revenue & Expenditure Framework		
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2015/16	Budget Year +1 2016/17	Budget Year +2 2017/18
Revenue – Standard									
Governance and administration	17 752	20 453	18 471	24 183	24 448	24 448	27 104	27 712	27 649
Executive and council	12 349	14 633	12 914	16 735	16 736	16 736	18 676	19 187	19 447
Budget and treasury office	4 890	5 318	5 023	6 893	7 103	7 103	7 784	7 842	7 479
Corporate services	512	502	534	555	608	608	644	683	724
Community and public safety	1 874	534	1 388	1 288	918	918	937	957	978
Community and social services	1 874	534	1 388	1 288	918	918	937	957	978
Economic and environmental services	13 461	12 658	7 353	16 921	13 511	13 511	15 285	14 771	15 366
Planning and development	8 715	11 918	6 863	11 616	8 819	8 819	10 311	9 498	9 777
Road transport	4 745	740	491	5 305	4 693	4 693	4 974	5 273	5 589
Trading services	24 906	34 705	21 931	29 986	24 845	24 845	30 008	24 116	26 892
Electricity	10 892	12 969	8 409	15 170	10 421	10 421	11 647	13 021	14 558
Water	10 833	18 319	9 728	9 686	10 306	10 306	13 996	6 469	7 429
Waste water management	2 061	2 207	2 484	3 129	2 665	2 665	2 825	2 995	3 175
Waste management	1 121	1 210	1 310	2 001	1 452	1 452	1 539	1 632	1 729
Total Revenue – Standard	57 993	68 350	49 143	72 378	63 722	63 722	73 334	67 556	70 885
Expenditure – Standard									
Governance and administration	19 505	32 089	20 994	26 321	28 543	28 543	27 946	29 661	30 627
Executive and council	3 563	4 243	5 092	5 843	6 191	6 191	6 621	7 045	7 476
Budget and treasury office	11 409	13 234	10 617	16 040	17 173	17 173	15 791	16 913	17 001
Corporate services	4 533	14 613	5 285	4 438	5 179	5 179	5 534	5 703	6 150
Community and public safety	825	827	1 466	1 225	1 329	1 329	1 444	1 494	1 555
Community and social services	800	819	1 443	1 171	1 312	1 312	1 425	1 475	1 535
Public safety	25	8	23	54	17	17	18	19	20
Economic and environmental services	12 009	7 464	11 793	12 350	13 260	13 260	13 255	13 241	13 867
Planning and development	8 928	6 314	9 905	9 750	10 707	10 707	10 468	10 281	10 739
Road transport	3 081	1 150	1 888	2 600	2 554	2 554	2 787	2 961	3 128
Trading services	23 747	14 335	22 914	15 245	21 847	21 847	24 395	27 243	31 259
Electricity	12 145	9 378	13 402	8 271	12 602	12 602	14 171	15 646	17 251
Water	6 133	2 906	4 802	3 823	6 025	6 025	5 896	7 202	9 516
Waste water management	2 871	1 011	2 157	1 687	1 745	1 745	2 094	2 139	2 176
Waste management	2 598	1 039	2 552	1 464	1 476	1 476	2 234	2 256	2 316
Other	–	–	–	–	–	–	–	–	–
Total Expenditure - Standard	56 086	54 715	57 167	55 140	64 980	64 980	67 040	71 639	77 308
Surplus/(Deficit) for the year	1 907	13 634	(8 023)	17 238	(1 258)	(1 258)	6 294	(4 084)	(6 423)

NC076 Thembelihle - Table A5 Budgeted Capital Expenditure by vote, standard classification and funding

Vote Description	2011/12	2012/13	2013/14	Current Year 2014/15			2015/16 Medium Term Revenue & Expenditure Framework		
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2015/16	Budget Year +1 2016/17	Budget Year +2 2017/18
Capital expenditure - Vote									
Multi-year expenditure, to be appropriated									
Vote 6 - Planning & Development	2 564	10 964	10 442	10 060	7 260	7 260	8 825	9 001	9 264
Capital multi-year expenditure sub-total	2 564	10 964	10 442	10 060	7 260	7 260	8 825	9 001	9 264
Single-year expenditure to be appropriated									
Vote 1 - Executive and Council	64	6	9	-	-	-	-	-	-
Vote 2 - Budget & Treasury	124	751	115	70	70	70	70	70	70
Vote 3 - Corporate Services	-	74	16	-	-	-	-	-	-
Vote 4 - Community & Social Services	43	-	-	-	-	-	-	-	-
Vote 6 - Planning & Development	22	97	72	8	8	8	-	-	-
Vote 7 - Road Transport	-	-	-	1 000	-	-	-	-	-
Vote 8 - Electricity	2 224	1 061	-	4 470	-	-	-	-	-
Vote 9 - Water	11 908	15 532	383	5 399	5 399	5 399	8 362	-	-
Vote 10 - Water Waste Management	1 739	-	682	-	-	-	-	-	-
Vote 11 - Waste Management	-	-	-	81	-	-	-	-	-
Capital single-year expenditure sub-total	16 124	17 521	1 277	11 028	5 477	5 477	8 432	70	70
Total Capital Expenditure - Vote	18 688	28 484	11 719	21 088	12 737	12 737	17 257	9 071	9 334
Capital Expenditure - Standard									
Governance and administration	188	831	140	70	70	70	70	70	70
Executive and council	64	6	9						
Budget and treasury office	124	751	115	70	70	70	70	70	70
Corporate services		74	16						
Community and public safety	43	-	-	-	-	-	-	-	-
Community and social services	43								
Economic and environmental services	2 586	11 060	10 515	11 068	7 268	7 268	8 825	9 001	9 264
Planning and development	2 586	11 060	10 515	10 068	7 268	7 268	8 825	9 001	9 264
Road transport				1 000					
Environmental protection									

Trading services	15 871	16 593	1 064	9 950	5 399	5 399	8 362	-	-
Electricity	2 224	1 061	-	4 470	-	-	-	-	-
Water	11 908	15 532	383	5 399	5 399	5 399	8 362		
Waste water management	1 739		682						
Waste management				81					
Total Capital Expenditure - Standard	18 688	28 484	11 719	21 088	12 737	12 737	17 257	9 071	9 334
Funded by:									
National Government	15 391	28 308	10 931	20 007	12 737	12 737	17 257	9 071	9 334
Provincial Government	2 452		682						
Other transfers and grants	202								
Transfers recognised - capital	18 044	28 308	11 612	20 007	12 737	12 737	17 257	9 071	9 334
Public contributions & donations				1 081					
Internally generated funds	644	177	107						
Total Capital Funding	18 688	28 484	11 719	21 088	12 737	12 737	17 257	9 071	9 334

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3 The Situation

3.1 Summary of community and stakeholder Priority Issues

1. Tar of the 15km of the Brakfontein road.
2. Solar Panels on Farm
3. Widening of the bridge over the Orange River;
4. Upgrading of the N12 between Hopetown and Strydenburg;
5. Provision for Taxi services in Strydenburg;
6. Upgrading of the entrance into Hopetown and Strydenburg; (paving)
7. Upgrading of entrances into the Townships;
8. Upgrading of Aalwyn garden;
9. Poor storm water drainage in all the areas;
10. Poor quality of entrance roads into Deetlefsville and other areas;
11. Poor quality of roads linking the urban areas with the surrounding rural areas (irrigation and farm areas);
12. Bad quality of driving/top surface of the streets especially in the lower income areas;
13. Poor quality of road signs and speed bumps within the urban & rural areas;
14. Lack of proper fencing on some roads;
15. Provision of roads for small holdings to be developed between the river and Hopetown;
16. Maintenance and Upgrading internal streets to both towns;
17. Upgrading and re-opening of Orange River station in order to serve the surrounding hunter load.
18. Reduce speed on the N12 through the towns;
19. Research into the provision of taxi terminus;
20. Rehabilitation of all tarred streets especially in Hopetown;
21. Provision of proper sanitation within the Steynville and Deetlefsville informal areas;\phasing out of the bucket system if and where still in operation;
22. Upgrading of the sewer facilities of farm workers;
23. Poor quality, condition and standard of main sewer purification works of both towns;
24. Provision of a system to re-use purified sewer water;
25. Provision of a upgraded system that would accommodate future growth in the municipal area;
26. Research into the provision of a traffic test centre;
27. Need a Mobile Police Station in the rural area;
28. Urgent need to upgrade the electrical bulk supply and distribution system of the wider Hopetown and Strydenburg to make provision for investment;
29. Provision of electricity to farm workers;
30. Lack of facilities and equipment to do maintenance on electrical system;\electrification of small holdings to be provided between the Orange River and Hopetown;
31. Provision of more area lights & High Mass Lights
32. Provision of more pre-paid meters;
33. Poor quality of drinking water in Strydenburg;
34. Provision for Youth Centre in Strydenburg;
35. ATM Bank in Strydenburg;
36. Upgrading of the bulk water supply system, purification and storage system as well as distribution;
37. On medium terms the development of Strydenburg bore hole supply system;
38. Provide sufficient water for present and future commercial and residential development;

39. Lack of sufficient water in the informal settlement areas within the wider municipal area;
40. Provision of sufficient and cost effective drinking water to farm workers;
41. Provision of water to municipal grazing camps used by informal farmers;
42. Stabilising and degradation of the commonage caused by overgrazing;
43. Planning for and provision of water for small holdings to be developed between the Orange River and Hopetown;
44. Improved refuse removal system and updating of present facilities;
45. Lack of refuse bins;
46. Rehabilitation of current dumping sites, closure thereof and registering of new sites;
47. Provision of a fire brigade service;
48. Provision of more fire extinguishing water points & equipment;
49. A demand for a multi-purpose sport facility to include a wide spectrum of facilities including a golf course
50. All facilities to be provided should be sustainable with possible use of re-cycled effluent water from the waste water treatment works;
51. Provision of sport facilities for the disabled;
52. Upgrading and maintenance of cemeteries & provision for toilets in Town;
53. Upgrading of the local hospital in Hopetown & the fence;
54. Upgrading of the existing clinics to cater for a wider spectrum of services;
55. Provision of health and medical facilities for the disabled;
56. Poor ambulance services to be upgraded;
57. Special provision to be made in ambulances for paramedics accidents on the N12;
58. Need for medical doctors at clinics;
59. Provision for bursaries for the youth; (in particular Engineers & Electricians)
60. Centre to care for people with AIDS (Hospice) & Old age Home;
61. Upgrading of mobile clinic services;
62. Building for Hospice is needed;
63. Need Town planner with Infrastructure skills;
64. Electricity Boxes to be installed in rural area;
65. Shopping Centre;
66. Allocation for Houses;
67. More trained personnel
68. No awareness in community on public health;
69. Increase birth control;
70. Shortage of medicine and facilities;
71. Stalls for Street hawkers/traders
72. Signboards to indicate locality of clinic;
73. Need to care for orphans;
74. Abuse of children and women;
75. Need for more discipline amongst the youth;
76. Care for street children;
77. Improved security services;
78. Need for a service by means of mobile units;
79. Social mistrust amongst communities;
80. Provide sign boards to direct tourists;
81. Poverty elevation and job creation;

82. Provide training and facilities to emerging business men/women;
83. Lack of added value within the region;
84. Lack of capital for economic development;
85. Lack of developed tourism potential within the municipal area with consideration for facilities like (a)a nature reserve with a rest camp, (b)Picnic facilities on the Orange River;
86. Job creation;
87. Provision of improved TV services;
88. Poor developed residential parks;
89. Market the Orange River as a tourist facility;
90. Technical and financial assistance to small farmers;
91. Maintenance on public open spaces;\improved entrances into the towns;
92. Keep the general environment clean;
93. More trees need to be planted and maintained.
94. Need for formal houses to address the housing backlog;
95. Need for subsidised housing to address the housing backlog for underprivileged;
96. Demand for self-build erven;
97. Need for townhouses in lower to middle income areas;\housing for farm workers;\request to develop small holdings between the river to the north and Hopetown to the north;
98. Improved and more professional planning for future services;\increased need for church and business erven;
99. Request for more houses (Breaking New Grounds housing methods);
100. Upgrading of single rooms in Steynville;
101. Upgrading of 2 room houses in Deetlefsville;
102. Survey into and make bursaries available to students;
103. A lack of libraries and ancillary arranged activities;
104. A need for adult education (ABET) especially amongst farm workers;
105. Poor facilities at schools;
106. Demand for more farm schools and upgrading of present facilities;
107. Hostel facilities in Hopetown needed;
108. A need for a day care centre and a crèche;
109. Provide school bus service in rural area;
110. Provision of office space for NGO's;
111. An urgent need for a proper more centralised orientated municipal office;
112. Improved municipal facilities to provide better services;
113. Capacitated disaster management centrum & service;
114. Provide a community accepted logo for the municipality and it's vehicles.
115. Provision of more post boxes;
116. Need for a one stop centre;
117. Professional future planning and development systems to be put in place;
118. Poor telephone services with special reference to the rural area

3.2 Priority Issues from a Municipal Perspective

- 1 Tar of the 15km of the Brakfontein road;
- 2 Solar Panels on Farm;
- 3 Upgrading of the N12 between Hopetown and Strydenburg;
- 4 Research into the provision of taxi terminus;
- 5 Poor storm water drainage in all the areas;
- 6 Provision of roads for small holdings to be developed between the river and Hopetown;
- 7 Maintenance and Upgrading internal streets to both towns;
- 8 Reduce speed on the N12 through the towns;
- 9 Rehabilitation of all tarred streets especially in Hopetown;
- 10 Provision of proper sanitation within the Steynville and Deetleffsville informal areas;\phasing out of the bucket system if and where still in operation;
- 11 Urgent need to upgrade the electrical bulk supply and distribution system of the wider Hopetown and Strydenburg to make provision for investment;
- 12 Provision of more area lights & High Mass Lights;
- 13 Poor quality of drinking water in Strydenburg;
- 14 Upgrading of the bulk water supply system, purification and storage system as well as distribution;
- 15 Improved refuse removal system and updating of present facilities;
- 16 Upgrading and maintenance of cemeteries & provision for toilets in Town;
- 17 Need Town planner with Infrastructure skills;
- 18 Allocation for Houses;
- 19 Poverty elevation and job creation;
- 20 Upgrading and maintenance of cemeteries & provision for toilets in Town;
- 21 Provision of improved TV services;
- 22 Need for formal houses to address the housing backlog;
- 23 Need for townhouses in lower to middle income areas;\housing for farm workers;\request to develop small holdings between the river to the north and Hopetown to the north
- 24 Improved municipal facilities to provide better services

3.3 Spatial Analysis : Patterns and trends

SPATIAL ANALYSIS

3.3.1 Purpose of this analysis

The purpose of this section is to indicate:

- spatial problems and constraints that could hamper future development;
- potential spatial integration issues in terms of present legislation; and the need to develop a spatial development framework.

3.3.1.1 Locality and entities included

During the demarcation process the following entities were amalgamated under this new municipal area:

- Hopetown;
- Strydenburg;
- Rural areas.
- Surrounding Farms

The outcome of Orania's dispute has not yet been decided upon and the unsurely still remains as to where they will be demarcated.

This municipal area is situated south of Kimberley on the N12 to Cape Town.

3.3.1.2 Land use survey and patterns

A land use survey was conducted that indicated the following land uses:

Figure 2- Detailed land uses within the Hopetown area.

Land use	Erven Plots in		
	2003	2008	2009
Residential	1 374	1826	3015
Business	77	86	96
Mixed land uses	16	24	24
School	3	4	6
Sport	6	6	6
Park	1	1	1
Municipal	12	13	13
Church	14	15	42
Police	3	3	3
Military	1	0	0
Hospital	1	1	1
Post Office	1	1	1
Crèche	1	1	1
Industrial	6	13	13
Informal Settlements	892	530	780
	1 516	2524	3999

Figure 3: Detailed land use survey for Strydenburg:

Land use	Erven Plots in 2003	In 2008	In 2009
Residential	466	564	577
Informal business	2	5	8
Business	17	20	22
Mixed land uses	6	9	11
School	2	1	1
Sport	3	3	4
Park	1	1	1
Municipal	6	6	6
Church	7	9	13
Post Office	1	1	1
Cemetery	1	2	2
Crèche	1	0	0
Clinic	1	1	1
Informal Settlement	485	212	215
	514	834	862

The land use survey indicated that there:

- There is not a large number of vacant erven available in Strydenburg and Hopetown for both Residential and Business purposes;
- There is extremely minimum vacant virgin land present for integration purposes; and
- There are challenges with respect to future land reform issues.

The integration principles whereby gaps (vacant land) between cultural groups should be developed is applicable. Council also developed a Land disposal and Alienation Policy to give effect and direction to the above.

3.3.2 Housing and services backlog

The following housing and services backlog were identified to be addressed in the future strategies:

i) Housing backlog

A present detail housing backlog survey indicated the following housing backlog within the lower income areas:

Area	Houses 2003	FOR 2007
Hopetown	673	1202
Strydenburg	200	351
Total	873	1553

In order to accommodate the abovementioned backlog the following area would be needed:

Hopetown - 52,00ha
Strydenburg - 14,00ha
66,00ha

During the strategy phase a detailed analysis would be provided on where this development would take place and the provision of services and even to the relevant end beneficiaries provided.

During the analysis phase a housing problem in the rural areas were also identified with special reference to farm workers:

House or brick/concrete block structure on a separate stand or yard or on a farm	3087
Traditional dwelling/hut/structure made of traditional materials	12
Flat or apartment in a block of flats	39
Cluster house in complex	6
Townhouse (semi-detached house in a complex)	3
Semi-detached house	3
House/flat/room in backyard	24
Informal dwelling (shack; in backyard)	57
Informal dwelling (shack; not in backyard; e.g. in an informal/squatter settlement or on a farm)	816
Room/flatlet on a property or larger dwelling/servants quarters/granny flat	48
Caravan/tent	6
Grand Total	4137

ii) Services description and backlog

a) Hopetown

The existing internal water pipes burst on a frequent basis and have to be replaced with PVC pipes. The capacity of the reservoirs is currently upgrade for a approximately 10 year growth in development.

- The present sewer system (oxidation ponds) works at maximum capacity and needs to be replaced with a conventional system or upgraded. Provision has to be made for except able sewerage systems to address the needs of the informal residents with no sewerage services. A project is currently running to accommodate the upgrading of the ponds.
- The roads and storm water system is in a bad state with special reference to Steynville with no infrastructure due to the flat gradient. A storm water plan has been provided and the implementation thereof is essential. The steepness of the environment in all cases in Hopetown creates tremendous problems. The stormwater is not up to standard and causes tarred road maintenance to be very high
- The electrical system is totally outdated and does not comply with basic professional safety regulations. The facilities at the main receipt sub station are busy to be upgraded for future development.
- The closing of the present dumping site should be implemented as the site is next to the N12 and is a sore eye for any tourist or probable investor. The old site should be closed as soon as possible and a new one opened in the area identified by DWAF. Construction of the new solid waste site is completed, but the electricity switch is outstanding.

b) Strydenburg

- The main water supply for the town and townships comes from the Witpoort boreholes system. The lifespan of this system remains is still uncertain. Therefore the direct extraction of water out of the Orange River remains the only solution for this problem. This issue has been broad under the intention of DWAF. Possible plans are outline for this year to extract the water to Strydenburg.
- The old oxidation pond system needs to be rehabilitated since the New ponds was successfully completed and is already in use. The eradication of the bucket system in Deetlefsville and replacement with the VIP system causes unhappiness in the community more especially because housing development in the area make use of Water Bourne System.
- The roads and storm water system in Deetlefsville are in a very bad state and need to be upgraded over a period of time. The main road in Strydenburg needs to be resealed and the gravel streets have to be resurfaced to make them acceptable.

- Once again like in the case of Hopetown the main electrical system needs to be attended to. Some areas have been upgraded but the overall system is still dilapidated and old fashioned. The overhead connections are according to standard not acceptable anymore and have to be changed to underground connections. Even though it is expensive *it is cost saving in the long run.*

c) **Other areas**

The municipality will now provide services to surrounding farms as a responsibility. Research into the needs of the rural residents has to be done.

The future provision and maintenance of internal and bulk services would be addressed with reference to:

- water;
- roads;
- sewer;
- electricity;
- storm water; and
- refuse removal

3.3.3 **Potential spatial/physical constraints and problems**

During the analysis phase the following spatial constraints were identified:

Hopetown and Steynville:

Certain physical constraints on future development came out during the review meetings. For the longer term (2007-2016) ±109ha (1 655 erven) would be needed.

- to the north of the town the dumping site, steep gradients and the river hampers development in this area, although with proper infrastructure it could be developed into farmable plots;
- the area to the west is hampered by clay conditions, dongas and high water table;
- clay conditions is also present to the south and southeast, although with investigations done by Department of Agriculture it was identified that in this area there is about 800ha of land that is very good for irrigation development;
- the only viable area for future extension seems to the east although the N12 would form a definite boundary.

The following constraints were identified for Strydenburg and Deetlefsville:

For the longer term (2007 – 2016) 424 additional erven and ± 42 ha would be needed.

- to the south and southeast development would be hampered by the pan and the presence of dolomite;
- to the west the present dumping site and sewerage works blocks development;
- the “Rooidam”, “koppies” and potential clay to the northwest would limit development;
- the N12 would also once again separate the town in two;
- the only future direction would be in the vicinity of the caravan park and to the north and east thereof.

3.3.4 **Summary of potential problem areas**

The following problem areas need to be address:

- shortage of services sites;
- shortage of formal houses;
- sufficient bulk services to provide for future needs;
- provision of internal services and the upgrading thereof;
- maintenance problems.
- Shortage of municipal social housing

3.4 Social Analysis : Poverty situation and gender specific issues

Social economic analysis

The purpose of this sector is to ensure that all activities sufficiently consider the needs of the previous marginalized groups and to provide for their upliftment.

This socio-economic analysis refers to the following sectors, population, health, educational, recreational and social issues.

Population figures

The total population is capture from STATS SA 2011 at the following:

Statistics South Africa

Descriptive_Small_Areas

Table 1

Population group by Gender

for Person weighted, NC076: Thembelihle

	Male	Female	Grand Total
Black African	1245	1146	2391
Coloured	5511	5601	11112
Indian or Asian	69	12	81
White	1101	954	2055
Other	51	15	66
Grand Total	7977	7728	15705

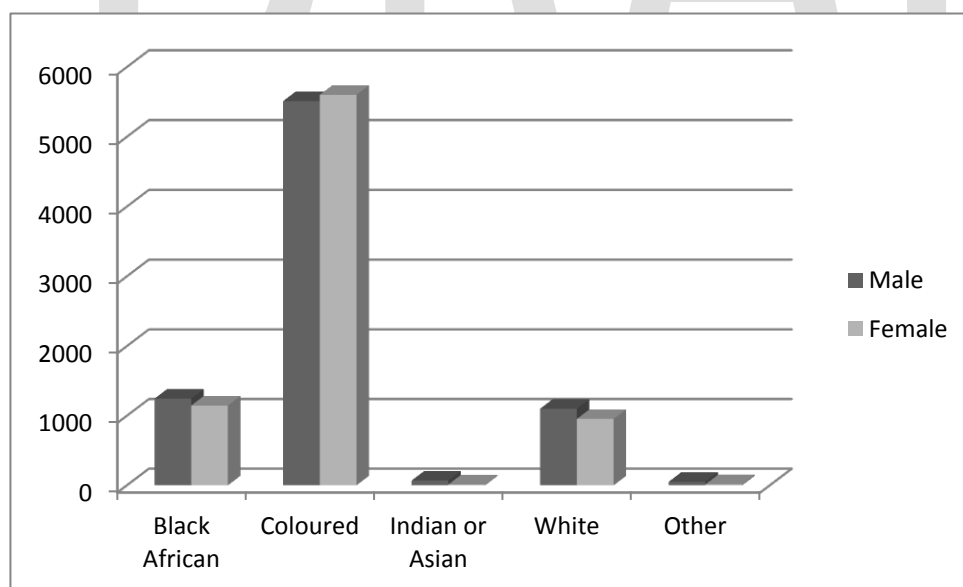
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3.4.1.1 Health issues

During the analyses phase this issue was discussed and analysed in detail. The detailed shortcomings and recommendations are formulated in par 2.4. During the workshops and land use survey, however, the following facilities were identified:

- 1 clinic, Deetlefsville (Strydenburg);
- 1 clinic, Steynville (Hopetown); (upgraded)
- 1 hospital (Hopetown). (upgraded.)

Recreational issues

The shortcomings in recreational facilities and recommendations in this regard were formulated in par 2.4. The land use survey, however, indicated the following:

Strydenburg:

- 1 formal soccer fields (one at school);
- 1 sports complex (needs to be upgraded.)
- 2 informal soccer fields;
- 2 netball fields;
- 1 Community hall; (needs to be upgraded.)
- 1 Combined netball and volleyball court;
- 1 bowling green; and
- show grounds. (not been utilize)

Hopetown:

- 1 sport complex
- 1 informal soccer field
- Primary school (soccer field, cricket and netball);
- Steynville High (cricket, volleyball, netball, 2 x tennis)
- 1 community hall;
- 1 private rugby field;
- 1 bowling green;
- 1 squash court;
- golf course; (not grassed)
- show ground;
- 2 tennis courts;
- 2 netball fields;
- Hopetown High (2 rugby fields, 4 tennis courts; 1 swimming pool; athletics, cricket field).

The recreational facilities for farm workers, however, were identified as a shortcoming.

The need for another **community hall** identified and the priority of it was emphasised.

3.4.1.2 Educational issues

The following shortcomings activated this issue:

- lack of library facilities and the poor state thereof;
- provision of ABET education;
- poor school facilities in town and on farms;
- hostel to be provided in Hopetown; and
- a need for a day care centre;
provide bus service to farm schools.

Geography by Present School Attendance

	None	Pre-school	School	College	Technikon	University	Adult Education Centre	Other
Hopetown	5,686	123	2,225	6	-	9	6	6
Hopetown SP	728	27	371	-	-	6	6	3
Steynville	4,966	99	1,841	6	-	6	-	-
Deetlefsville	1,207	80	648	6	3	3	9	-
Strydenburg SP	344	-	45	-	-	-	-	-
TOTAL	12,930	328	5,129	18	3	24	21	9

The survey indicated the following:

Strydenburg:

- 1 Combined School - Primary (Grade 1 – 7) and Secondary (Grade 8 – 12);
- One hostel.

Hopetown:

- 3 Primary schools (Grade 1 – 7);
- 2 Secondary school (Grade 8 – 12);
- One hostel.

Once again the education facilities in the rural areas were identified as problematic. An additional primary school was placed high of the IDP agenda. Oranje Diamant Primary is overcrowded.

3.4.1.3 Social issues

The social moral standard of the wider community needs to be uplifted. Alcohol and drug abuse by the youth is on the increase while the general fight against crime is generally unsuccessful. The abuse of women, children and elderly people take place on a daily base.

There is no mutual trust amongst the communities within the wider municipal area while the safety of farmers is getting worse.

Statistics South Africa

Family_Small_Areas

Table 1

Individual monthly income by Gender and Population group

for Person weighted, NC076: Thembelihle

	Male					Female					Grand Total
	Black African	Coloured	Indian or Asian	White	Other	Black African	Coloured	Indian or Asian	White	Other	
No income	321	1803	9	279	9	429	2271	3	348	9	5481
R 1 - R 400	216	1371	9	3	-	228	1290	3	6	-	3126
R 401 - R 800	39	252	3	9	-	39	234	-	24	-	600
R 801 - R 1 600	300	1191	12	63	12	267	1221	3	69	-	3138
R 1 601 - R 3 200	105	318	21	93	9	30	159	-	87	3	825
R 3 201 - R 6 400	81	174	9	135	12	30	114	-	96	-	651
R 6 401 - R 12 800	57	72	6	99	6	27	63	-	84	-	414
R 12 801 - R 25 600	24	51	-	102	-	15	45	-	42	-	279
R 25 601 - R 51 200	3	6	-	39	-	-	-	-	9	-	57
R 51 201 - R 102 400	-	-	-	12	-	-	-	-	-	-	12
R 102 401 - R 204 800	-	-	-	3	-	-	-	-	3	-	6
R 204 801 or more	-	-	-	6	-	-	-	-	-	-	6
Unspecified	36	186	-	243	-	30	174	-	141	-	810
Not applicable	60	81	3	18	-	45	27	3	42	-	279
Grand Total	1242	5505	72	1104	48	1140	5598	12	951	12	15684

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Summary of potential problem areas

The following main problem areas were identified:

- increased fight against crime; AIDS and unwanted pregnancies;
- upgrading and providing sufficient sport and recreational facilities is lacking;
- building of new sport and recreational facilities
- address the poor state of the health facilities.
- address the need for shelter homes for the abused

Piped Water by Source of Water for Household : NC076: THEMBELIHLE

	Regional/local water scheme (operated by municipality or other water services provider)	Borehole	Spring	Rain water tank	Dam/pool/stagnant water	River/stream	Water vendor	Water tanker	Other
Piped (tap) water inside dwelling/institution	1131	174	-	3	3	75	-	6	
Piped (tap) water inside yard	1254	480	-	-	15	33	-	30	
Piped (tap) water on community stand: distance less than 200m from dwelling/institution	396	57	3	-	6	3	3	-	
Piped (tap) water on community stand: distance between 200m and 500m from dwelling/institution	288	3	-	-	-	-	-	-	
Piped (tap) water on community stand: distance between 500m and 1000m (1km) from dwelling/institution	39	21	-	-	-	-	-	-	
Piped (tap) water on community stand: distance greater than 1000m (1km) from dwelling/institution	6	93	-	-	-	-	-	-	
No access to piped (tap) water	3	3	-	-	-	3	-	3	3
Unspecified	-	-	-	-	-	-	-	-	
Not applicable	-	-	-	-	-	-	-	-	

All cells in this table have been randomly rounded to base 3

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Toilet facilities

for Household weighted, NC076: Thembelihle

None	429
Flush toilet (connected to sewerage system)	2484
Flush toilet (with septic tank)	222
Chemical toilet	18
Pit toilet with ventilation (VIP)	456
Pit toilet without ventilation	486
Bucket toilet	9
Other	36
Unspecified	-
Not applicable	-
Grand Total	4140

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Created on 13 March 2014

Type of dwelling by Refuse disposal

for Household weighted, NC076: Thembelihle

	Removed by local authority/private company at least once a week	Removed by local authority/private company less often	Communal refuse dump	Own refuse dump	No rubbish disposal	Other	Unspecified	Not applicable
House or brick/concrete block structure on a separate stand or yard or on a farm	2385	33	72	534	45	21	-	-
Traditional dwelling/hut/structure made of traditional materials	9	-	-	-	-	3	-	-
Flat or apartment in a block of flats	30	-	-	6	3	-	-	-
Cluster house in complex	3	-	-	-	-	-	-	-
Townhouse (semi-detached house in a complex)	3	-	-	-	-	-	-	-
Semi-detached house	-	-	-	-	3	-	-	-
House/flat/room in backyard	15	-	6	3	-	-	-	-
Informal dwelling (shack; in backyard)	54	-	-	3	3	-	-	-
Informal dwelling (shack; not in backyard; e.g. in an informal/squatter settlement or on a farm)	252	-	111	18	420	12	-	-
Room/flatlet on a property or larger dwelling/servants quarters/granny flat	45	-	-	3	-	-	-	-
Caravan/tent	6	-	-	-	-	-	-	-
Other	33	-	3	-	-	-	-	-
Unspecified	-	-	-	-	-	-	-	-
Not applicable	-	-	-	-	-	-	-	-

All cells in this table have been randomly rounded to base 3

Created on 13 March 2014

Statistics South Africa: Web page: www.statssa.gov.za

Disability_Small_Areas**Table 1****Official employment status by Gender and Population group
for Person weighted, NC076: Thembelihle**

	Male					Female					Grand Total
	Black African	Coloured	Indian or Asian	White	Other	Black African	Coloured	Indian or Asian	White	Other	
Employed	468	1332	36	483	42	243	906	3	345	3	3861
Unemployed	111	600	-	12	-	126	672	-	6	-	1527
Discouraged work-seeker	33	195	3	3	-	57	381	-	12	-	684
Other not economically active	264	1203	18	186	6	333	1470	3	291	6	3780
Age less than 15 years	-	-	-	-	-	-	-	-	-	-	
Not applicable	372	2178	12	420	-	387	2172	6	294	-	5841
Grand Total	1248	5508	69	1104	48	1146	5601	12	948	9	15693

All cells in this table have been randomly rounded to base 3

Created on 13 March 2014

3.5 Economic Analysis : Major patterns and trends**LOCAL ECONOMIC DEVELOPMENT ANALYSIS**

The purpose of this analysis is to raise awareness of economic potentials while dealing with potential limitations.

The following basic issues should be addressed:

- Basic economic data;
- Economic trends;
- Under utilised resources; and
- Major constraints;
- Spatial Development Framework

The following issues were addressed during the analysis phase.

Payment culture by the public of Thembelihle

At present the economic and cash flow situation of the municipality is under pressure and should be addressed during the strategy phase. The necessary steps and precautionary measurements should be identified and implemented.

The following % payment of municipal services was determined during this phase:

Suburb	%
Hopetown	80
Steynville	20
Strydenburg	70
Deetlefsville	20

Average rate – 48%

Basic employment sectors

During consultation processes stakeholders analysed the following sectors being the basic employment sectors within the municipal area:

- Agricultural sector: This sector includes the employment on farms as well as the three co-operations (retail outlets) in the two towns. 70 %
- Government employment: This sector includes all the teachers, government employees and workers. 25 %
- Business sector: Including all the private, retail, office and services provision sectors. 40 %
- Municipal sector: Includes the personnel in Hopetown and Strydenburg. 45 %
- Mining sector: All the people included in the small mining sector. 5 %
- Building and construction: At present some people are accommodated but in a decreasing phase. 20 %

Surrounding economic potential

The following economic potential within the surrounding area were identified:

- potential add on of value to agricultural products within the environment (factories related to specific products);
- stimulation and activate the transport sector;
- marketing and use of the Orange river and it's tourism potential;
- extension of intensive cattle and sheep feedlot potential in the area;
- leather and ancillary factories;
- marketing of the tourism industry with reference to the Orange river, De Bron, historical San resettlement; agricultural tourism, historical features in town;
- game farming and hunting;
- marketing and use of any potential income/potential from the N12 route;
- development of the mining sector with reference to precious and semi-precious stones;
- Marketing of the typical Karoo fauna and flora.
- Potential add on value to land reform and exploring the development of irrigation land for emerging farmers and more land for potential small stock farmers.
- Developing business and industrial sites for potential investors
- Potential Industries, Manufacturing & Engineering projects for BEE
- Retail businesses

Surrounding economic threats

The following issues were identified as economic threats:

- low rural population density;
- passenger trains that stop 3 days a week at any of the stations within our municipal jurisdiction;
- high health risk rate due to HIV/AIDS and TB;
- poor quality and standard of basic infrastructure with reference to the rural and urban areas;
- low average level of education;
- high unemployment rate;
- vandalism and littering;
- high crime rate;
- poor communication;
- poor marketing of the town;
- lack of funding for development;
- control straying animals.
- High level of alcohol abuse
- Shortage of qualified skills & artisans

Local Economic Development issues

The following shortcomings have been identified during the process:

- Implementation of Local Economic Development Strategy.
- Local Small Farmers Association is not well organised and needs to be capacitated to grow their initiatives.
- Over grazed farm-land
- The informal sector is limited to a few tuck shops in residential yards and informal street trading.
- Tourism potential of the environment needs to be developed.
- Need for a Local Economic Development study to identify all aspects of economic development within Thembelihle Municipal boundaries linked to available resources.
- Need to complete a Spatial Development Plan. (urgent)

Potential problems to be addressed

It is suggested that the following issues should be addressed during the following phases:

- stimulation of the informal sector.
- marketing and development of the tourism potential.
- formulation of a Tourism Sector Plan.
- Formulation of Spatial Development Framework
- Linking economic businesses to informal sectors as mentors

Summary

A detailed strategy and future solutions would be based on the above mentioned issues. Steps would be taken to stimulate the positive issues and to address the negative issues.

Social economic analysis

The purpose of this sector is to ensure that all activities sufficiently consider the needs of the previous marginalized groups and to provide for their upliftment.

This socio-economic analysis refers to the following sectors, population, health, educational, recreational and social issues.

3.6 Environmental Analysis : Major risks and trends

During the workshop certain environmental threats/risks and assets have been identified.

Environmental threats/risks or challenges

The following environmental issues, however, needs to be mentioned and advised in the environmental policy to be formulated:

This issue manifested out of the following needs:

- poor state and shortage of residential parks;
- poor maintenance on parks;
- poor condition of entrances into towns;
- dirty environment;
- lack of trees.

- limited water resources in rural area away from the river;
- environmental pollution because of toxic waste;
- increase in certain unwanted plants;
- overpopulation of some animals;
- dongas and other forms of erosion;
- pollution of the Orange river;
- air pollution due to crop spraying and other air pollution;
- people without electricity use sources from the environment for cooking purposes;
- misuse of boreholes (more than their potential);
- reeds at the river accommodate birds that destroy the farmers' crops;
- burrow pits destroy environment;
- pollution of ground water and bore holes; and
- increase in ant heaps.
- littering and dumping in illegal areas

Environmental assets

For many years the environmental issues and the impact of people thereon has been badly neglected. Environmental issues and nature conservation form an integral part of the IDP process. It is essential to be aware of environmental problems, threats but also potential thereof. These issues should be considered during the development process.

The following national resources, however, needs to be addressed:

- clean Karoo air and environment;
- certain birds of prey ; and
- typical Karoo fauna and flora.

Summary of potential problem areas

The most important problem to be addressed is to adopt an awareness drive within the community to understand the environment (all its facets) and the conservation thereof.

3.7 Institutional Analysis : Strengths and weaknesses

INSTITUTIONAL ANALYSIS

The institutional sector forms the driving force behind the IDP and therefore the awareness of its **strengths** and **weaknesses** is important. Institutional capacities and constraints need to be considered.

During the review process the institutional sector was addressed at two levels:

- National and Provincial Government facilities; and
- Local Government facilities.

The following information was taken from the IDP in order to indicate to the reader the capacity, size and income of the municipality.

3.7.1.1 Current human resources

Leadership & Governance	-	7
Management & Senior Officials	-	4
Professionals	-	10
Admin Clerks	-	12
Service Workers	-	8
Technical trade	-	2
Plant & Machine Operators	-	10
Elementary Occupation	-	<u>36</u>

89 people

In order to address the future function and service for and by the municipality, a new organogram needs to be developed and approved by the council. There is a real need for training and capacity building for the personnel. The municipal buildings and ancillary facilities also need to be upgraded to comply with the new functions (**shortage of office space**).

4 5 – year Financial Plan

4.1.1 FINANCIAL PLAN AND/OR PROGRAMME

PURPOSE AND OBJECTIVES

This programme includes the following components:

- **five year operational budget; and**
- **five year capital programme.**

The purpose of the five year operational budget is to:

- **indicate the revenue and expenditure forecast;**
- **establish a medium term financial framework;**
- **indicate strategic planning to raising income and to save on expenditure.**

The purpose of the five year capital programme is to:

- **link the capital programme with sources of funding;**
- **to ensure inter-departmental alignment; and**
- **to stimulate the confidence of provincial investors.**

4.1.2 CAPITAL PROGRAMME OVER FIVE YEARS

The 5 year capital investment programme focussed on:

- 5 year expenditure on housing and internal services; and
- 5 year expenditure on bulk and link services as well as upgrading of services;
- costing of surveys to be conducted and master plans to be prepared in order to implement the IDP; and
- costing for the establishment of certain committees to be established in order to implement the IDP.

4.1.2.1 Summary of capital funding needed over 5 years

Year	Housing & internal services	Bulk services and upgrading	Other	Total
1	R5,871	R14,326	R0,489	R20,686
2	R5,871	R21,104	-	R26,975
3	R5,871	R21,596	-	R27,467
4	R5,871	R10,125	-	R15,996
5	R5,871	R18,879	-	R24,75
	R29 355	R86,030	R0,489	R115,874

4.1.2.2 Detail analysis of the components of the programme

The following tables indicate on a yearly base the detail costing for:

- Housing and internal services over 5 years;
- Costing for bulk services provision and the upgrading thereof for 5 years;
- Costing for master plans and surveys;
- Contribution from the local authority to the establishment of certain communities.

(i) Costing for housing and internal services for 3 years

YEAR 1 (2011/12)

Project no.	Project description	Value R(m)	Provide funds
H1.1, p59	Provision of serviced erven (civil) and sites for 245 erven.	R4,964	H & LG
H1.2 p60	Provision of electricity to 245 residential erven.	R0,907	MIG DM & EA Eskom
	Total	R5,871	

YEAR 2 (2012/13)

Project no.	Project description	Value R(m)	Provide funds
H2.1 p64	Provision of serviced erven (civil) and houses for 245 erven.	R4,964	H & LG
H2.2 p65	Provide electricity to 245 erven.	R0,907	MIG DM & EA Eskom
	Total	R5,871	

YEAR 3 (2013/14)

Project no.	Project description	Value R(m)	Provide funds
H3.1 p66	Provision of serviced erven (civil) and houses for 245 erven.	R4,964	H & LG
H3.2 p67	Provide electricity to 245 erven.	R0,907	CMIP DM & EA Eskom
H3.3	Registration and licensing and commissioning of the landfill site in Hopetown	R12	DOE
S3.1	Registration and licensing and re-commissioning of the landfill site in Hopetown	R6	DOE
H3.4	De-commissioning of the existing landfill site in Hopetown	R2	DOE
	Total	R5,871	

YEAR 4 (2014/15)

Project no.	Project description	Value R(m)	Provide funds
H4.1 p68	To provide civil services and houses to 245 erven.	R4,964	H & LG
H4.2 p69	To provide electricity to 245 erven.	R0,907	CMIP DM & EA Eskom
	Total	R5,871	

YEAR 5 (2015/16)

Project no.	Project description	Value R(m)	Provide funds
H5.1 p70	To provide civil services and houses to 245 erven.	R4,964	H & LG
H5.2 p71	To provide electricity for 245 erven.	R0,907	CMIP DM & EA Eskom
	Total	R5,871	

(ii) Costing for the provision and upgrading of bulk and link services over 5 years

Project no.	Project description	Value R(m)	Provide funds
Hpt Civil 3, p93	Install water management system (phase 1)	R0,080	DWAF
Hpt Civil 4, p94	Provision of prepaid meters in Steynville (phase 1)	R0,060	DWAF
Hpt Civil 5, p95	Replace existing old pipelines (phase 1)	R0,150	MIG DM
Hpt Civil 6, p96	Extend main sewer works to accommodate growth (phase 1)	R0,250	MIG
Hpt Civil 7, p97	New sewer pipeline to supply bulk facility to new development area (phase 1)	R0,680	MIG
Hpt Civil 8, p98	Replacement of the VIP Toilets	R0,176	COGHSTA
Hpt Civil 9, p99	Entrance road to new development area (phase 1)	R0,380	MIG
Hpt Civil 10, p100	Upgrade existing storm water facilities (phase 1)	R0,190	DM MIG
Hpt Civil 11, p101	Provision and upgrading of sport facilities (phase 1)	R0,460	Lotto
Hpt Elec 1, p102	Upgrade main intake substation	R1,5	DM & EA DM
Hpt Elec 2, p103	Upgrade existing low voltage system	R2,8	DM & EA DM
Stry Civil 1, p 111	Develop Witpoort bulk water system	R5,0	MIG DWAF
Stry Civil 2,	Upgrading main sewer works (phase 1)	R0,800	MIG

p112			DM
Stry Civil 3, p113	Replacement of VIP Toilets	R0,600	COGHSTA DM
Stry Civil 4, p114	Upgrade of internal streets	R0,600	COGHSTA
Stry Civil 5, p115	Resurface Strydenburg main street	R0,100	DM
Stry Elec 1, P123	Upgrading of present high voltage system	R0,200	DM & EA DM
Stry Elec 2, p124	Rehabilitation of existing low voltage system	R0,300	DM & EA DM
	Total	R14,326	

YEAR 2 (2012/13)

Project no.	Project description	Value R(m)	Provide funds
Hpt Civil 1, p91	New bulk water supply for Hopetown and Strydenburg (phase 2)	R4,250	RIG DWA
Hpt Civil 2, p92	Link road to new residential development (phase 1)	R0,620	EPWP
Hpt Civil 3, p93	Install water management system (phase 2)	R0,050	DWA
Hpt Civil 4, p94	Provision of pre-paid meters (phase 2)	R0,065	DWA
Hpt Civil 5, p95	Replacement of old water pipes (phase 2)	R0,162	MIG DM
Hpt Civil 6, p96	Upgrade main sewer works to accommodate growth (phase 2)	R6,600	MIG

Hpt Civil 7, p97	Sewer pipeline to new development area (phase 2)	R1,050	CMIP
Hpt Civil 8, p98	Eradication of bucket system (phase 2)	R0,190	DH & LG
Hpt Civil 9, p99	Entrance road to new development area (phase 2)	R0,680	CMIP
Hpt Civil 10, p100	Upgrade existing storm water and roads (phase 2)	R0,280	CMIP DM
Hpt Civil 11, p101	Upgrade and provide sport facilities (phase 2)	R0,497	Lotto
Hpt Elec 3, p104	Rehabilitation of existing low voltage system	R2,0	MSP DM & EA DM
Stry Civil 2, p 112	Upgrading of main sewer works (phase 2)	R1,7	CMIP DM
Stry Civil 3, p113	Eradication of the bucket system (phase 2)	R0,600	LG & H DM
Stry Civil 6, p116	Upgrade solid waste disposal site (phase 1)	R0,500	CMIP
Stry Civil 7, p117	Upgrade existing internal roads and storm water (phase 1)	R0,300	DM
Stry Civil 8, p118	Maintenance of existing streets	R0,100	DM
Stry Civil 10, p 120	Bulk water supply to new development area	R0,100	CMIP
Stry Civil 11, p121	Main sewer supply to new development area	R0,400	DM
Stry civil 12, p122	Upgrading and provision of sport facilities (phase 1)	R0,460	Lotto
Stry Elec 3, P125	Upgrading of existing low voltage supply	R0,300	MSP DM & EA
Stry Elec 4,	Provide bulk electricity to new development area	R0,200	MSP

p126			DM & EA DM
	Total	R21,104	

YEAR 3 (2013/14)

Project no.	Project description	Value R(m)	Provide funds
Hpt Civil 1, p91	New bulk water supply for Strydenbrug and Hopetown (phase 3)	R12,300	CMIP DWAF
Hpt civil 3, p93	Install water management sytem (phase 3)	R0,060	msp
Hpt Civil 4, p94	Provision of a pre-paid water meter system (phase 3)	R0,070	MSP
Hpt Civil 5, p95	Replacement of old water pipes (phase 3)	R0,175	CMIP DM
Hpt Civil 6, p96	Upgrade main sewer works to accommodate growth (phase 3)	R0,600	CMIP
Hpt Civil 7, p97	Sewer pipeline to the new development area (phase 3)	R0,200	CMIP
Hpt Civil 8, p98	Eradication of the bucket system (phase 3)	R0,205	DH & LG
Hpt Civil 9, p99	Entrance road to the new development area (phase 3)	R0,680	CMIP
Hpt Civil 10, p100	Upgrade existing storm water and roads (phase 3)	R0,220	CMIP DM
Hpt Civil 11, p101	Upgrade and provide sport facilities (phase 3)	R0,536	Lotto
Hpt Elec 4, p105	Provide bulk facilities to the new development area (electrical)	R0,500	DM & EA DM
Hpt elec 4, p105	Upgrade existing low voltage system	R1,5	MSP

			DM & EA DM
Stry Civil 2, p112	Upgrading of the main sewer works (phase 3)	R2,00	CMIP DM
Stry Civil 3, P113	Eradication of the bucket system (phase 3)	R0,600	LG & H DM
Stry Civil 6, p116	Upgrade solid waste disposal site (phase 2)	R0,500	CMIP
Stry Civil 7, p117	Upgrade existing storm water and roads (phase 2)	R0,300	DM
Stry Civil 9, p119	Tarring main entrance to Deetlefsville (phase 1)	R0,200	CMIP DRTPW
Stry Civil 11, p121	Upgrade existing internal sewer facility (phase 1)	R0,500	DM
Stry Civil 12, p122	Upgrading and provision of sport facilities (phase 2)	R0,200	Lotto
Stry Elec 5, p127	Upgrading of present low voltage system	R0,250	MSP DM & EA DM
		R21,596	

YEAR 4 (2014/15)

Project no.	Project description	Value R(m)	Provide funds
Hpt civil 1, p91	New bulk water supply to Hopetown and Strydenburg (phase 4)	R3,100	CMIP DWAF
Hpt Civil 2, p92	New link road to new residential development (phase 2)	R0,730	CMIP
Hpt Civil 3, p93	Install water management system (phase 4)	R0,070	MSP

Hpt Civil 4, p94	Provision of a pre-paid water meter facility (phase 4)	R0,075	MSP
Hpt Civil 5, p95	Replacement of old water pipes (phase 4)	R0,189	CMIP DM
Hpt Civil 6, p96	Upgrade main sewer works to accommodate growth (phase 4)	R0,400	CMIP
Hpt Civil 8, p98	Eradication of the bucket system (phase 4)	R0,222	CMIP
Hpt Civil 9, p99	Entrance road to the new development area (phase 4)	R0,350	CMIP
Hpt Civil 10, p100	Upgrade existing storm water and roads (phase 4)	R0,260	CMIP DM
Hpt Civil 11, p101	Upgrade and provide sport facilities (phase 4)	R0,579	Lotto
Hpt Elec 6, p107	Rehabilitation of the existing low voltage system	R1,0	MSP DM & EA DM
Stry Civil 3, p113	Eradication of the bucket system (phase 4)	R0,600	LG & H DM
Stry Civil 7, p117	Upgrade existing storm water and roads (phase 3)	R0,300	DM
Stry Civil 9, p119	Tarring of main entrance into Deetlefsville (phase 2)	R1,0	CMIP DM
Stry Civil 11, p121	Upgrade existing internal sewer facilities (phase 2)	R0,900	DM
Stry Civil 12, p122	Upgrading and provision of sport facilities (phase 3)	R0,100	Lotto
Stry Elec 6, p 128	Rehabilitation of present low voltage system	R0,250	MSP DM & EA DM
	Total	R10,125	

YEAR 5 (2015/16)

Project no.	Project description	Value R(m)	Provide funds
Hpt Civil 1, p91	New bulk water supply to Hopetown and Strydenburg (phase 5)	R14,500	DWAF MIG
Hpt Civil 3, p93	Install new water management system (phase 5)	R0,080	DWAF
Hpt Civil 4, p94	Provision of pre-paid water meters (phase 5)	R0,081	DWAF
Hpt Civil 5, p95	Replacement of old water pipes (phase 5)	R0,204	MIG DM
Hpt Civil 6, p96	Upgrade main sewer works to accommodate growth (phase 5)	R0,200	CMIP
Hpt Civil 8, p98	Eradication of the bucket system (phase 5)	R0,239	DH & LG
Hpt Civil 9, p99	Entrance road for new development area (phase 5)	R0,300	CMIP
Hpt Civil 10, p100	Upgrade existing storm water and roads (phase 5)	R0,300	CMIP DM
Hpt civil 11, p101	Upgrade and provision of sport facilities (phase 5)	R0,625	Lotto
Hpt Elec 7, p108	Upgrading of the present low voltage system	R1,0	MSP DM & EA DM
Stry Civil 3, p113	Eradication of the bucket system (phase 5)	R0,500	LG & H DM
Stry Civil 7, p117	Upgrade existing storm water and roads (phase 4)	R0,600	DM
Stry Elec 7, p129	Upgrading of present low voltage electrical system	R0,250	MSP DM & EA. DM

		R18,879	
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4.2 Capital Investment Programme

Five year capital investment programme, master plans and business plans

Project no.	Project description	Value R	Provide funds
Sport S2, p84	Survey on the standard of sport facility and the cost to upgrade.	R8 000	LA DM
Economic Project Ec 1, p87	Appointment of consultant to conduct economic base study.	R35 000	LA DM
H1.3, p61	Survey on the needs of rural people	R150 000	Land Aff
H1.4, p62	Viability study for the development of small holdings	R60 000	LA DM
Stry Civil 8, p118	Master plan for streets and storm water Strydenburg	R100 000	CMIP
Hpt Elec 8, p109	Electrical master plan for Hopetown	R50 000	DM
Stry Elec 8, p130	Electrical master plan for Strydenburg	R30 000	DM
Other projects 1 dumping site, p132	Study into the selection of future dumping sites	R20 000	LA DM
Other projects 2 graveyards, p133	Study to identify future graveyards	R10 000	LA
Other projects 3 fire brigades, p134	Study into the provision of a proper fire brigade service.	R10 000	LA

		R473 000	
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Five year capital investment programme contribution from the local authority to support co-ordination committees (per month for 6 months (year 1))

Project no.	Project description	Value R	Provide funds
En 1, p73	Establish an environmental management committee (R1 000/month for 6 months)	R6 000	LA
HIV/AIDS S4, p86	Support to the HIV/AIDS co-ordination committee to be established (R1 000/month for 6 months)	R6 000	LA
Social well-being S5, p87	Establishment of a social management forum R800/month for 6 months)	R4 800	LA
		R16 800	

4.3 Integrated Spatial Development Framework

SPATIAL DEVELOPMENT PROGRAMME

It should be noted that the following stats is base on the Census 2000 results. The municipality is in the process of conducting a Spatial Development Framework that will be aligned with the NSDP, PGDS AND DGDS.

PURPOSE OF THE SPATIAL DEVELOPMENT PROGRAMME

The purpose of the spatial framework refers to the following:

- **to provide land use zones;**
- **the purpose of the land use zones is not to be prescriptive but to co-ordinate land use;**
- **to provide guidelines on where to develop in the future;**
- **to ensure that proper spatial integration takes place according to the Chapter 1 principles of the Development Facilitation Act; and**
- **in order to manage future development by all relevant role players and decision makers;**

ELEMENTS ISSUES TO BE INDICATED IN THE SPATIAL FRAMEWORK

The following issues/elements would be indicated on the plan:

- **the local development areas proposed for the next five years;**
- **areas for which certain land uses are excluded; and**
- **an indication of the locality of certain projects during the 5-year development phases.**

AREA (HA) NEEDED FOR FUTURE DEVELOPMENT 2001 - 2015

The council is of the opinion that although the IDP only addresses a five year period, the longer term land needed for development should also be determined. This prediction would put the local authority in a position to:

- project and evaluate the longer term projection/purchase of land; and
- to start for the future planning and locality of bulk services.

Population growth for the next 15 years

Year	White @ 1,5%/year	Coloured @ 4%/year	Black @ 4%/year	Total
2002	2033	12861	1638	16532
2003	2063	13375	1703	
2004	2093	13910	1771	
2005	2124	14466	1841	
2006	2155	15044	1914	
	(39 units)	(397 units)	(50 units)	
2007	2187	15645	1990	19822
2008	2219	16270	2069	
2009	2252	16920	2151	
2010	2285	17596	2237	
2011	2319	18299	2326	
	(43 units)	(482 units)	(61 units)	
2012	2353	19030	2419	23802
2013	2388	19791	2515	
2014	2423	20582	2615	
2015	2459	21405	2719	
2016	2495	22261	2827	
	(46 units)	(587 units)	(74 units)	

ii) *Total number of erven needed for 15 year growth*

Year	White	Coloured	Black	Total
2002 – 2006	39	397	50	486
2007 – 2011	43	482	61	586
2012 – 2016	46	587	74	707
	128	1466	185	1779

iii) *Erf differentiation including the housing backlog*

Year	Low income 65%	Middle income 20%	High income 15%	Total
2002 – 2006				
Backlog	673			1159
Growth	316	97	73	
2007 – 2011	381	117	88	586
2012 – 2016	459	141	106	706
	1829	355	267	2451

iv) *Net area (ha) for residential purposes*

Year	Low 400m ²	Medium 500m ²	High 1000m ²	Total (ha)
2002 – 2006	39.56	4.85	7.30	51.71
2007 – 2011	15.24	5.85	8.80	29.89
2012 – 2016	18.36	7.05	10.60	36.01
	73.16	17.75	26.70	117.61

SUMMARY OF LAND USE NEEDS (2002 – 2016)

Land use	Erven	Ha
Residential		
400m ²	1 829	73.16
500m ²	355	17.75
1 000m ²	267	26.70
Educational		
Crèche	5	1.5
Primary	5	14.0
Secondary	2	11.20
Public Open Space		11.05
Cemetery		11.05
Retail		
Mid town		3.20
Neighbourhood		0.66
Corner Shops	8	0.88
Industrial		11.05
Churches	16	2.4
Roads 20%		46.15
	2 487	230.75

vii) **Land uses for the next 5 years**

The IDP addresses growth and strategic development over the next 5 years. In order to adhere to this principle, the detail projections of land uses for the next five years have been done.

The land uses are indicated on the next table. The number of erven needed and proposed directions of development have been used by the engineers to do their costing and need for services over the next 5 years in order to provide for bulk and internal services.

4.4 Integrated Environmental Programmes

ENVIRONMENTAL ANALYSIS

For many years the environmental issues and the impact of people thereon has been badly neglected. Environmental issues and nature conservation form an integral part of the IDP process. It is essential to be aware of environmental problems, threats but also potential thereof. These issues should be considered during the development process.

POLICIES & BY-LAWS THAT PROTECT THE ENVIRONMENT OR IN FACT METHODS THAT SPEAK TO ADDRESS THE CHALLENGES OF IT.

4.5 INTEGRATED HIV/AIDS PROGRAMME

4.5.1 INTRODUCTION

The HIV/AIDS programme of Thembelihle Municipality should ensure a broad approach and the involvement of many role players on many levels to deal with the problem. The Local Government structure is the level closest to the people and therefore accepts the responsibility to drive the issue in order to control the negative affects thereof. Thembelihle herewith accepts its responsibility in terms of the Constitution of the country to deal with this issue with reference to:

- the promotion of a healthy environment;
- provide a democratic and accountable local government system; and
- to stimulate and promote social upliftment.

The local authority defines this responsibility as part of the transformation process.

The following aspects/issues should be seen as a basic directive on or guidelines to be followed or implemented during the preparation of the AIDS policy.

4.5.2 ROLES OF THEMBELIHLE MUNICIPALITY IN THE PROCESS

The following responsibilities would be catered for:

- AIDS would be a core issue in all decision making processes;
- All the role players involved in the process would be assisted and guided by the local authority;
- The co-ordination of all role players at various levels; and
- Taking leadership in the battle against AIDS and the results thereof.

4.5.3 LEVELS OF COMMITMENT AND INVOLVEMENT BY THEMBELIHLE MUNICIPALITY

It is the intention of the municipality to fight against AIDS on two levels:

4.5.3.1 Internal or work place level

It would be the responsibility of the local authority as an employer to protect and respect its workers in this regard. The municipality would put in place:

- work place policies to protect all parties;
- communication systems to discuss AIDS related issues amongst all parties;
- a AIDS/HIV prevention programme; and
- a care programme for people involved.

4.5.3.2 External level

The approach here would be to mainstream HIV/AIDS as an epidemic in all its decision making processes and contact with all the role players involved.

The responsibility of certain role players and their positive inputs would be identified. Once again the following approaches within the wider society would be addressed:

- the way to prevent HIV/AIDS to be spread within the wider community; and
- to set up a system to care for the individuals already infected;

4.5.3.3 Key areas to be addressed

- Apply some strategic thinking processes;
- Target feed schemes at the correct groups;
- Correct application for funding and the application thereof;
- Co-ordination between all the role players;
- Correct and accurate statistics to be provided and maintained.
- Campaign to promote the testing and counselling of AIDS;
- Decrease the number of homeless children.

4.5.4 ROLE PLAYERS TO BE INVOLVED IN THE PROCESS

The plan of the municipality should be based on local experience and knowledge. The local residents and other sector departments would work together to solve local problems and change the mindset of local people.

4.5.4.1 Establish a local co-ordination committee

A local co-ordination committee would be established to be controlled and monitored by the council. A councillor and a nominated official (Health Officer) would sit on the committee, monitor activities and report back to the council. It would be the responsibility to drive the awareness campaign and to establish support groups in this regard. Proper communication amongst all role players is essential.

A manual would be prepared based on local experience.

4.5.4.2 Government and semi-government organisations

- District municipality;
- Department of Health;
- Department of Welfare; and
- The office of the Premiere.

4.5.4.3 NGO's and private companies

- Business sector and surrounding mines;
- Local churches;
- Local schools;
- Youth organisations;
- Women's organisations; and
- Private individuals with knowledge, experience and capacity to assist.

4.5.5 FUTURE IMPACT OF HIV/AIDS

During the preparation of an AIDS policy the impact of AIDS on the following levels should also be addressed.

Individual families

- The loss of bread winners result in financial insecurity;
- Costing for caring and look after infected people;
- Loss of a child is a difficult issue to deal with;

The community

- AIDS normally effects the present communities the worst;
- Cost of accommodating orphans.

The economy

- Decrease of family income due to AIDS;
- Trained and schooled workers are taken out of the market place.

On education

- Avoid school teachers to die from AIDS;
- No intercourse amongst teachers and pupils.

The municipality and service delivery

- The impact of AIDS on the provision of housing;'
- Reduced payment levels.

Health services

- Overcrowded health facilities;
- Demand for medicine and assistance increasing.

Social services

- Child and parents support.

5.2.6 COORDINATION WITH PROVINCIAL AIDS COUNCIL

A Provincial AIDS council has been established under the direct supervision of the Premier. It is essential that all anti-AIDS actions within the province are coordinated under this body.

In order to assist this body an interdepartmental committee has been established consisting of the relevant sections of the Departments of Education, Health and Social Services. This committee meets once a month and specializes in the distribution of life skills, funding and human assistance to fight AIDS.

It is proposed that the local AIDS coordination committee as proposed in par 5.2.4.1 should join forces with the abovementioned provincial bodies.

4.6 Integrated Institutional Programmes

4.7 Disaster Management Plan

4.8 Monitoring and information flow system

4.9 LED Strategy

4.10 Integrated Environmental Plans